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FISHERIES DIV. FILE
HELENA, MONT.

Water Resources Survey



Part II:

MAPS SHOWING IRRIGATED AREAS IN COLORS
DESIGNATING THE SOURCES OF SUPPLY

Rosebud County, Montana

Published by

STATE ENGINEER'S OFFICE

Helena, Montana, July, 1948

WATER RESOURCES SURVEY

Rosebud County, Montana

Part II

Maps Showing Irrigated Areas

Hay Ct. 6N 38E
Wildcat Ct. 6N 41E
Butte Cr 6N 42E

Published by

STATE ENGINEER'S OFFICE

HELENA, MONTANA

JULY, 1948

STATE ENGINEER'S OFFICE

State Engineer	-	-	-	-	-	-	-	-	-	Fred E. Buck
Assistant	-	-	-	-	-	-	-	-	-	Gerald J. Oravetz

STATE WATER CONSERVATION BOARD

Governor Sam C. Ford	-	-	-	-	-	-	-	-	-	Chairman
O. S. Warden	-	-	-	-	-	-	-	-	-	Vice-Chairman
D. P. Fabrick	-	-	-	-	-	-	-	-	-	Member
C. H. Raymond	-	-	-	-	-	-	-	-	-	Member
Fred E. Buck	-	-	-	-	-	-	-	-	-	Member and Chief Engineer
R. J. Kelly	-	-	-	-	-	-	-	-	-	Assistant Secretary

MONTANA STATE AGRICULTURAL EXPERIMENT STATION

O. W. Monson	-	-	-	-	-	-	-	-	-	Irrigation Engineer and Consultant
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FISH & GAME DEPT.
FISHERIES DIV. FILE
HELENA, MONT.

July, 1948

Hon. Sam C. Ford
Capitol Building
Helena, Montana

Dear Governor Ford:

Submitted herewith is a consolidated report on the Water Resources Survey of Rosebud County, Montana. This work is being carried on by funds made available to the State Engineer by the Thirtieth Legislative Session, 1947, and in cooperation with the State Water Conservation Board.

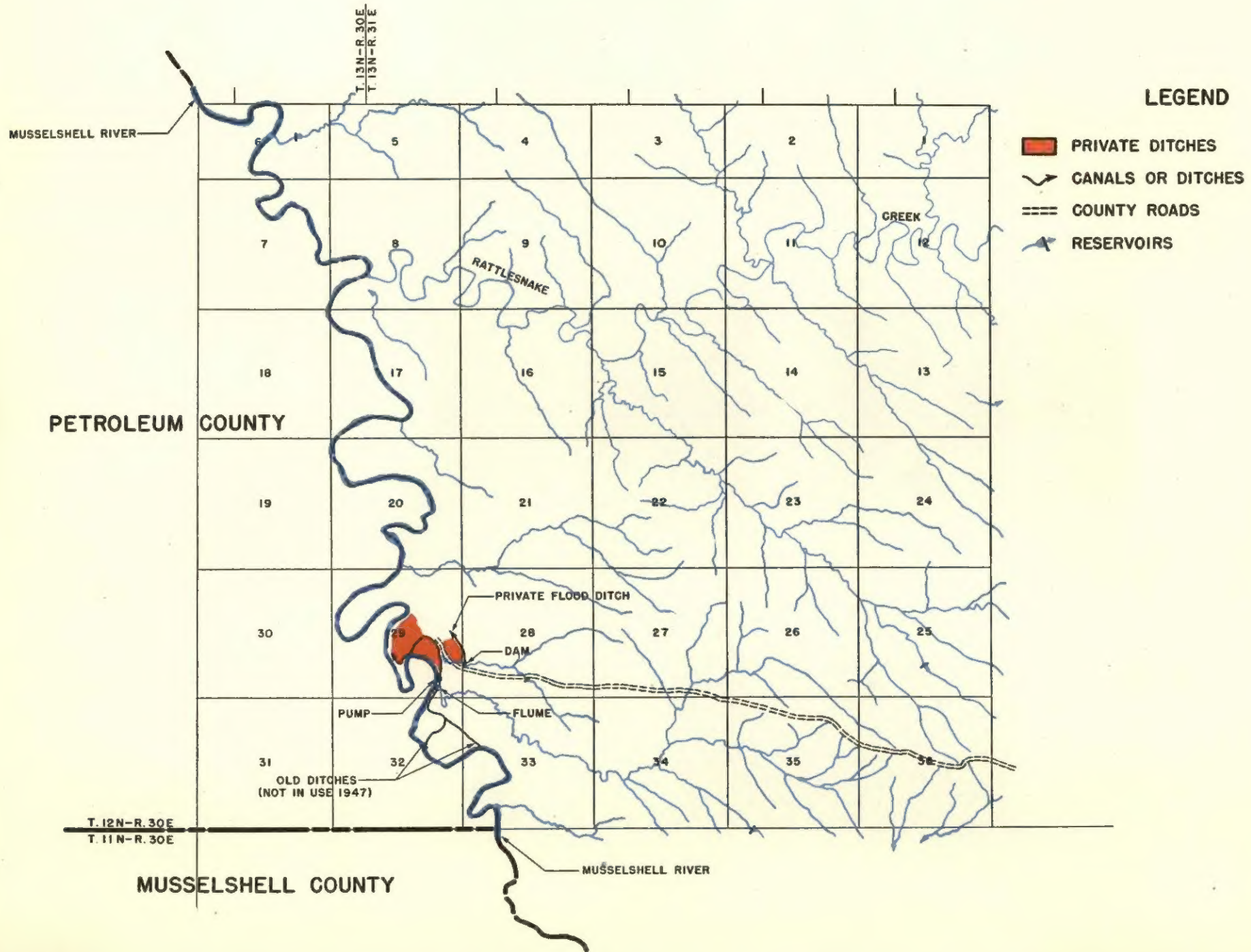
The report is divided into two booklets—part one consisting of the history of land and water use, irrigated lands, water rights, etc., while part two contains all of the township maps showing in color the lands irrigated from each canal.

The office files contain minute descriptions and details of each individual water right, water and land use, etc., which are too voluminous to be included herein. These office files are available for inspection to those who are interested.

Mr. Gerald J. Oravetz, Assistant State Engineer, has directed the detail office and field work of this project and is entitled to much credit for the excellent accomplishment.

Respectfully submitted,

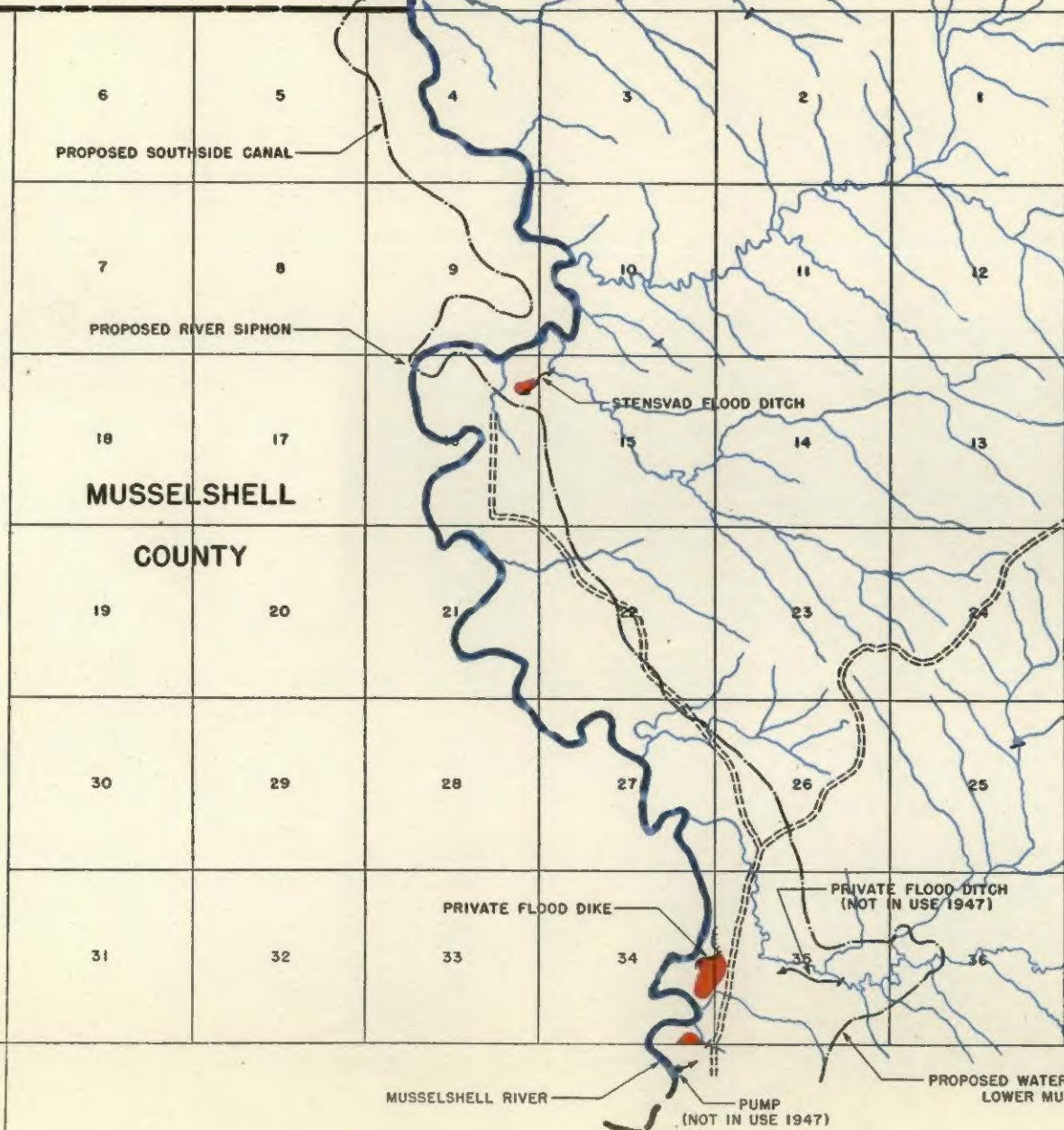
FRED E. BUCK,
State Engineer.



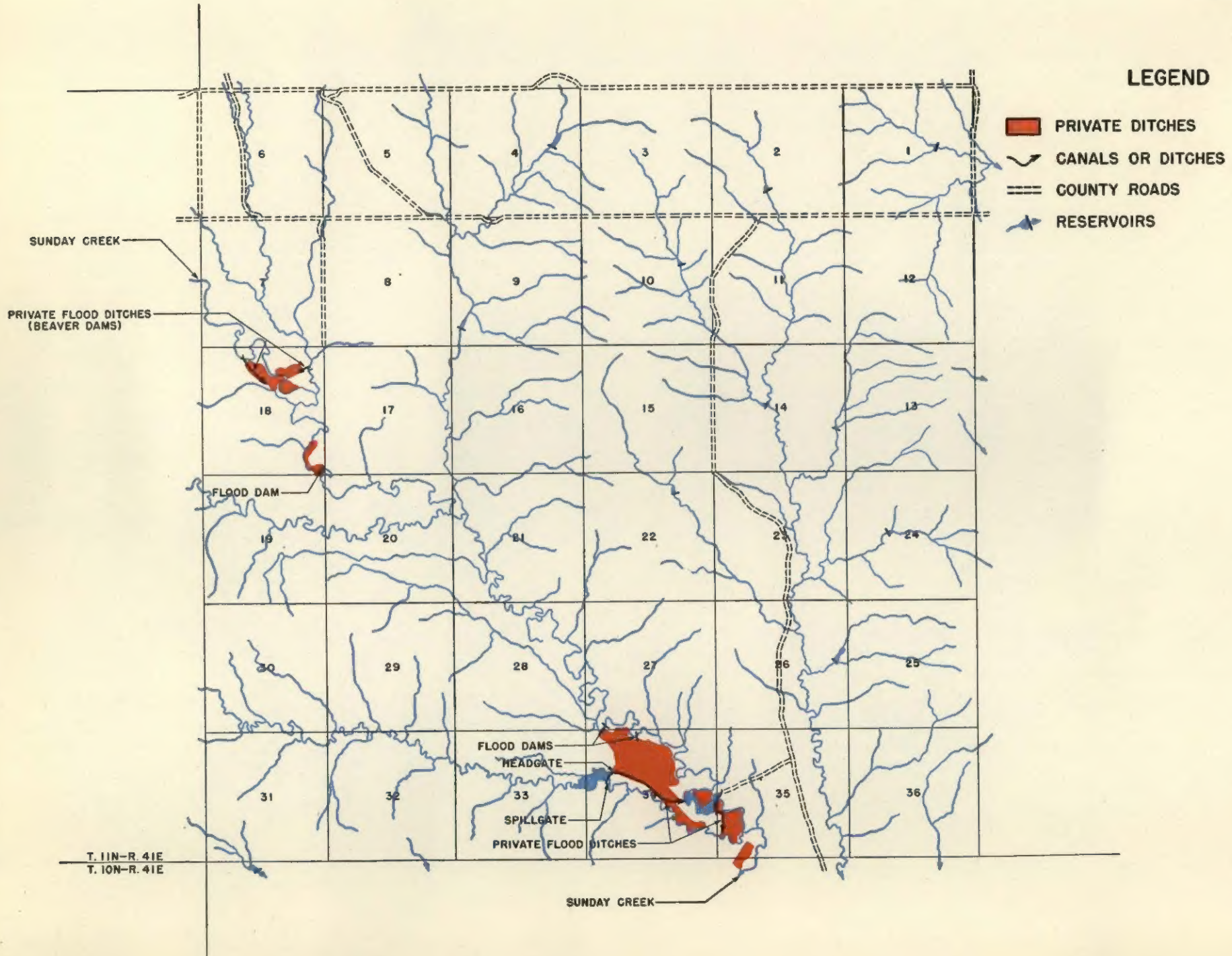
PETROLEUM COUNTY

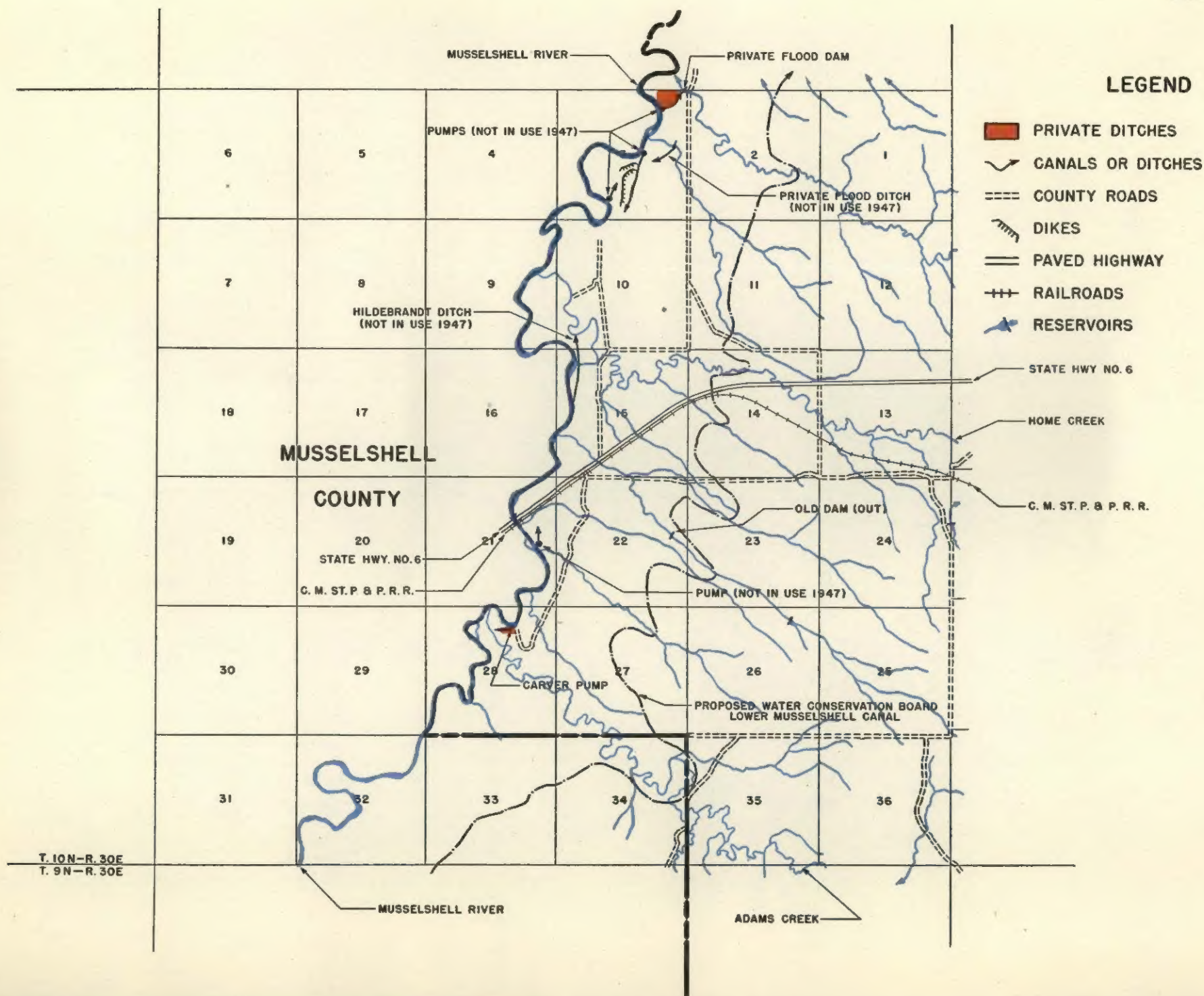
LEGEND

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- RESERVOIRS



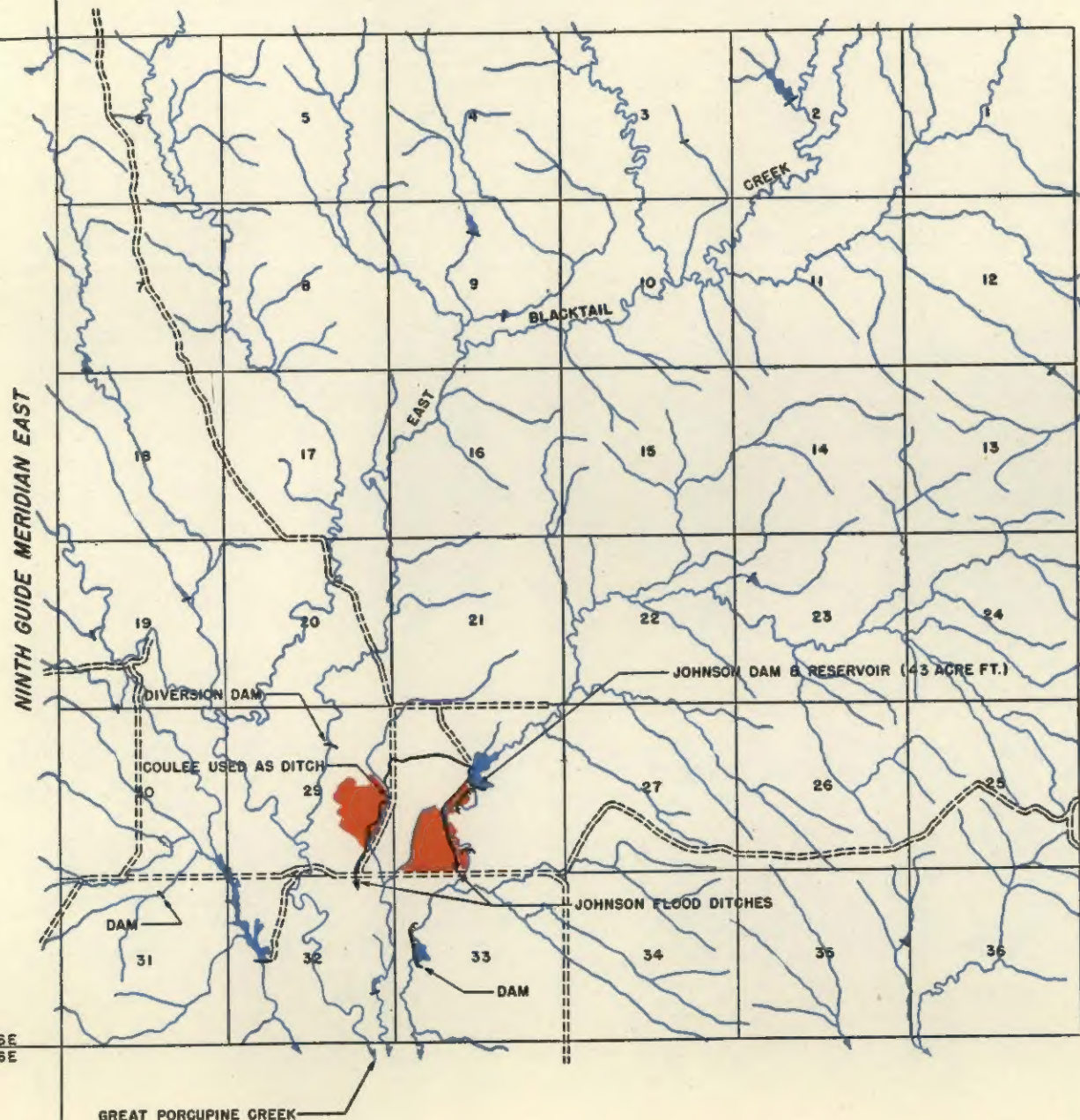
T. 11N-R. 30E
T. 10N-R. 30E

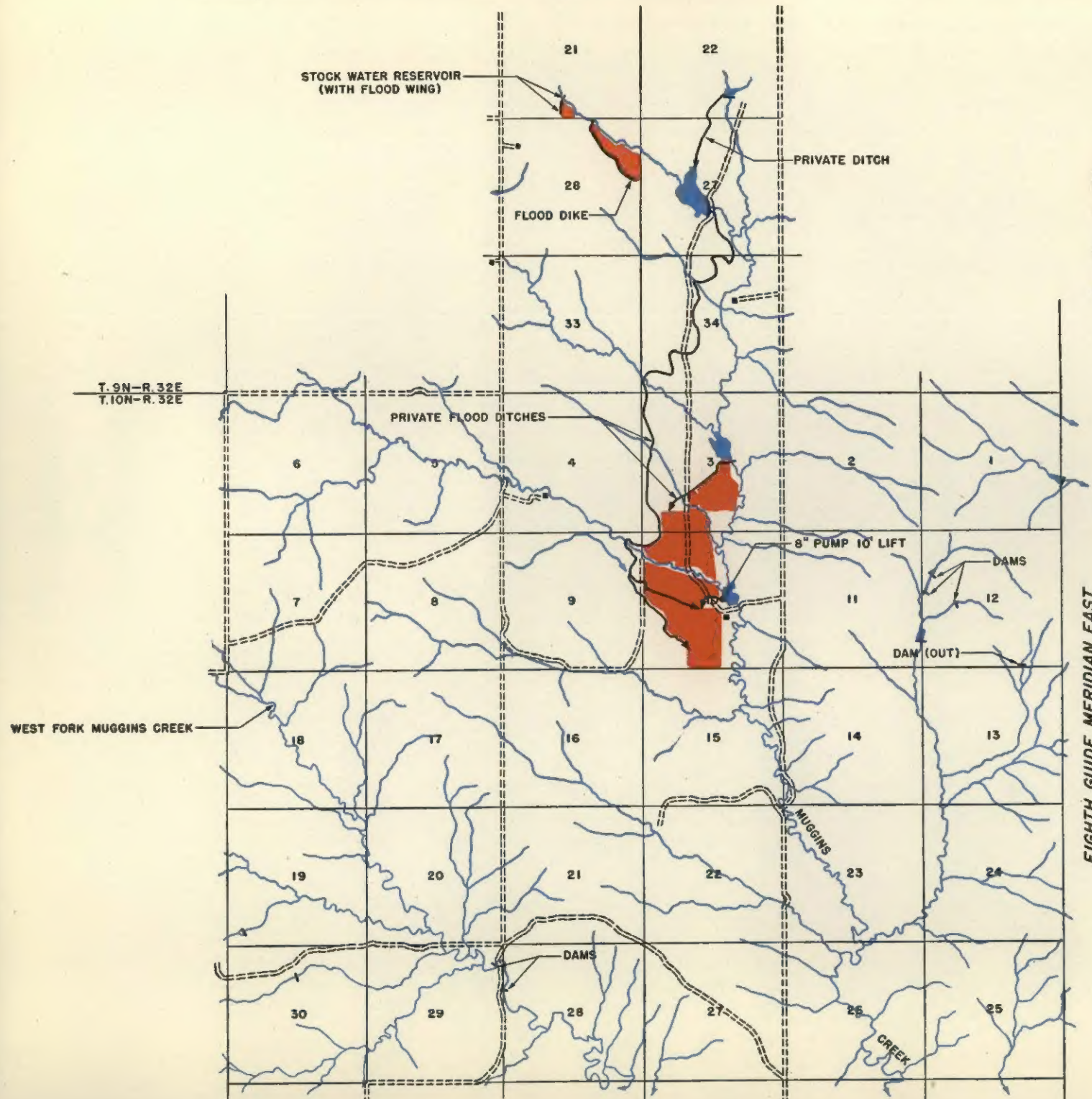




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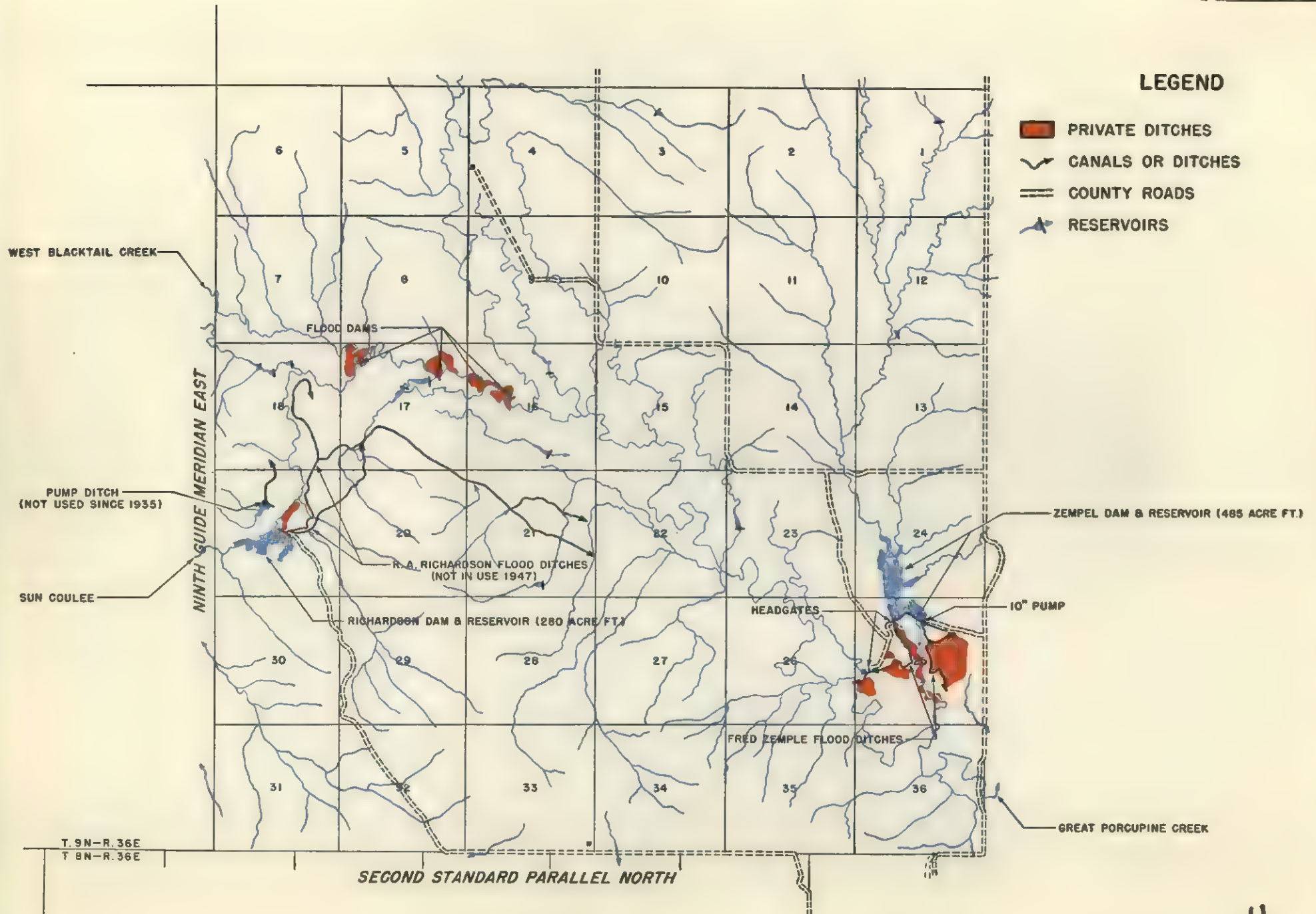
- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- DIKES
- RESERVOIRS

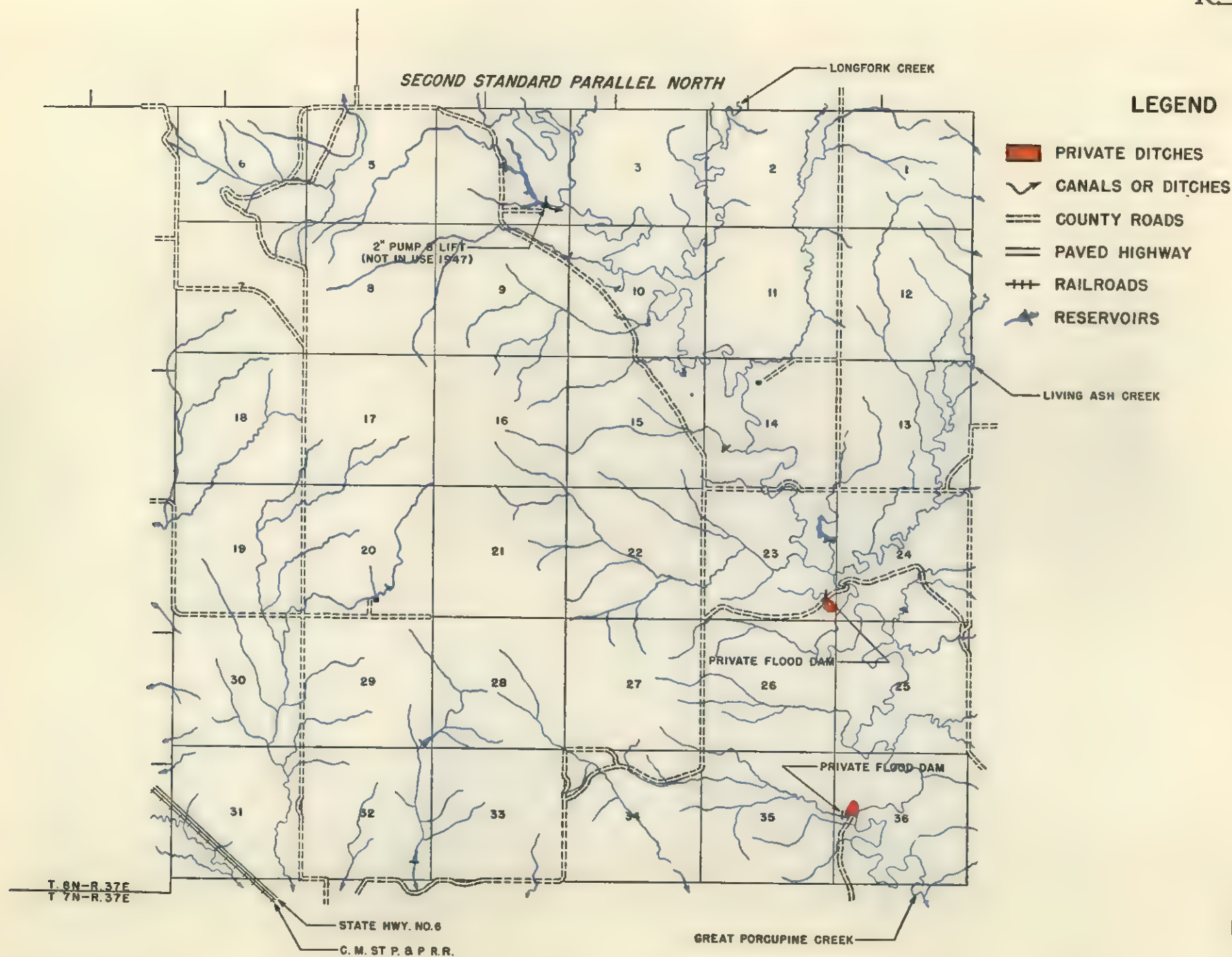


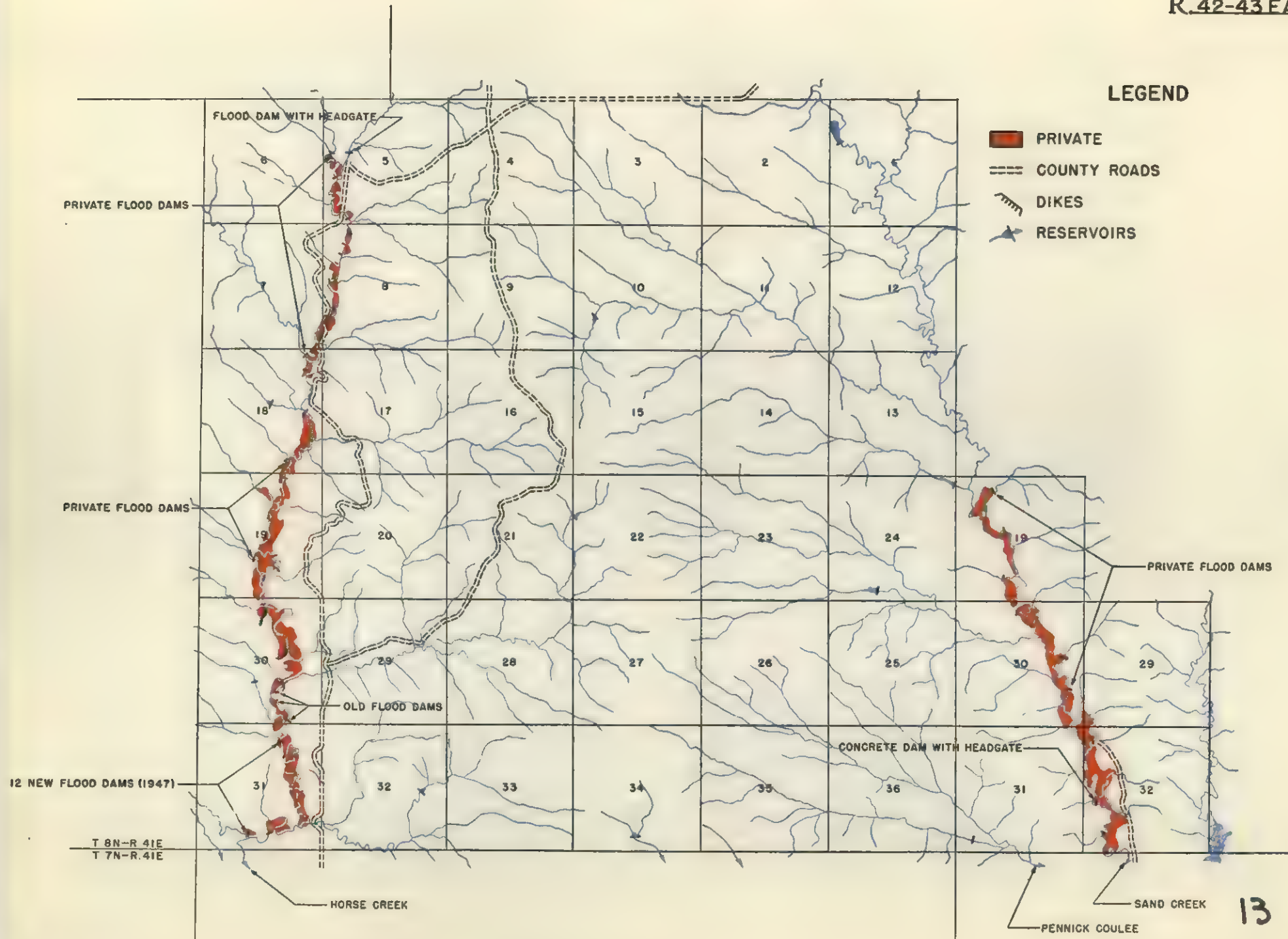


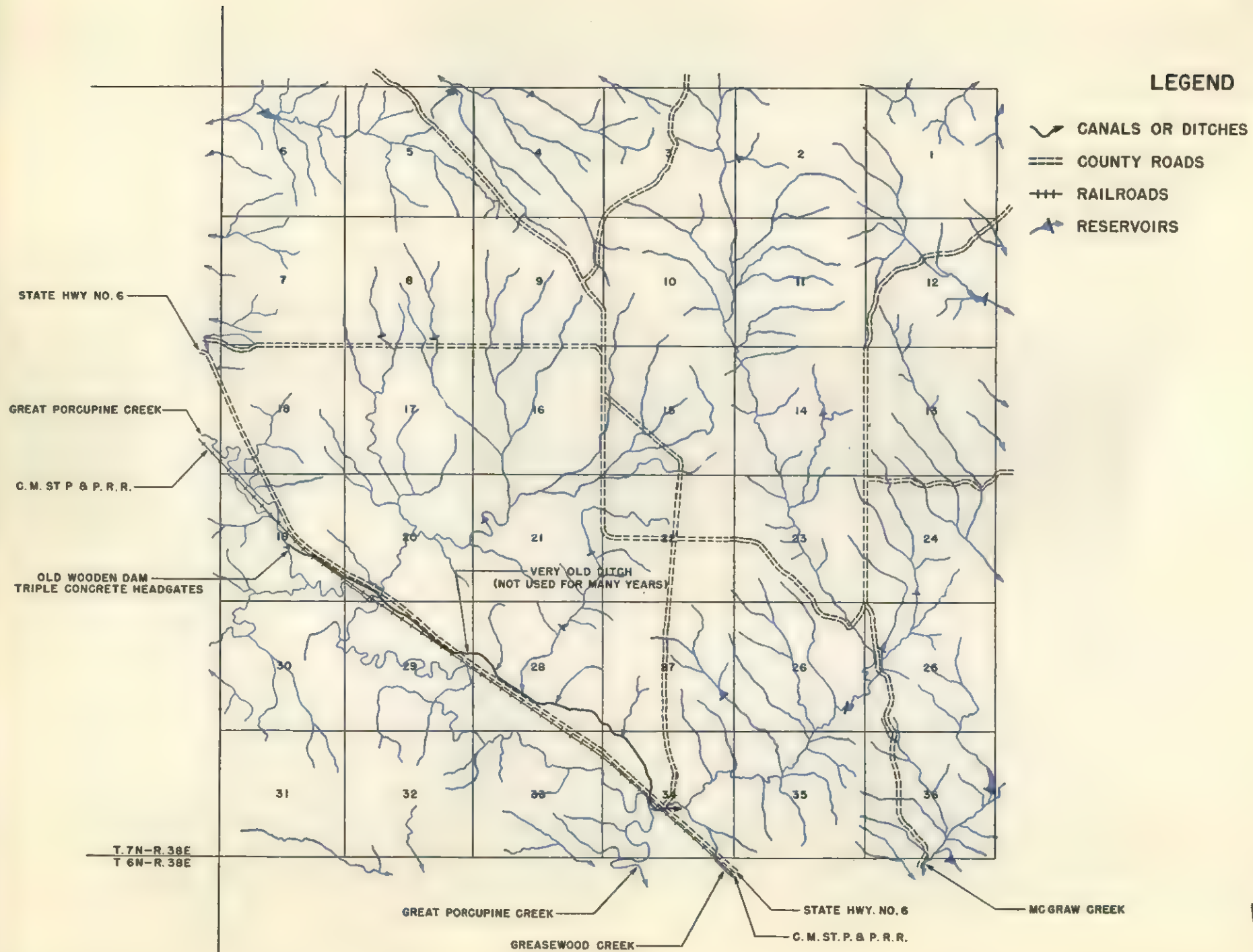
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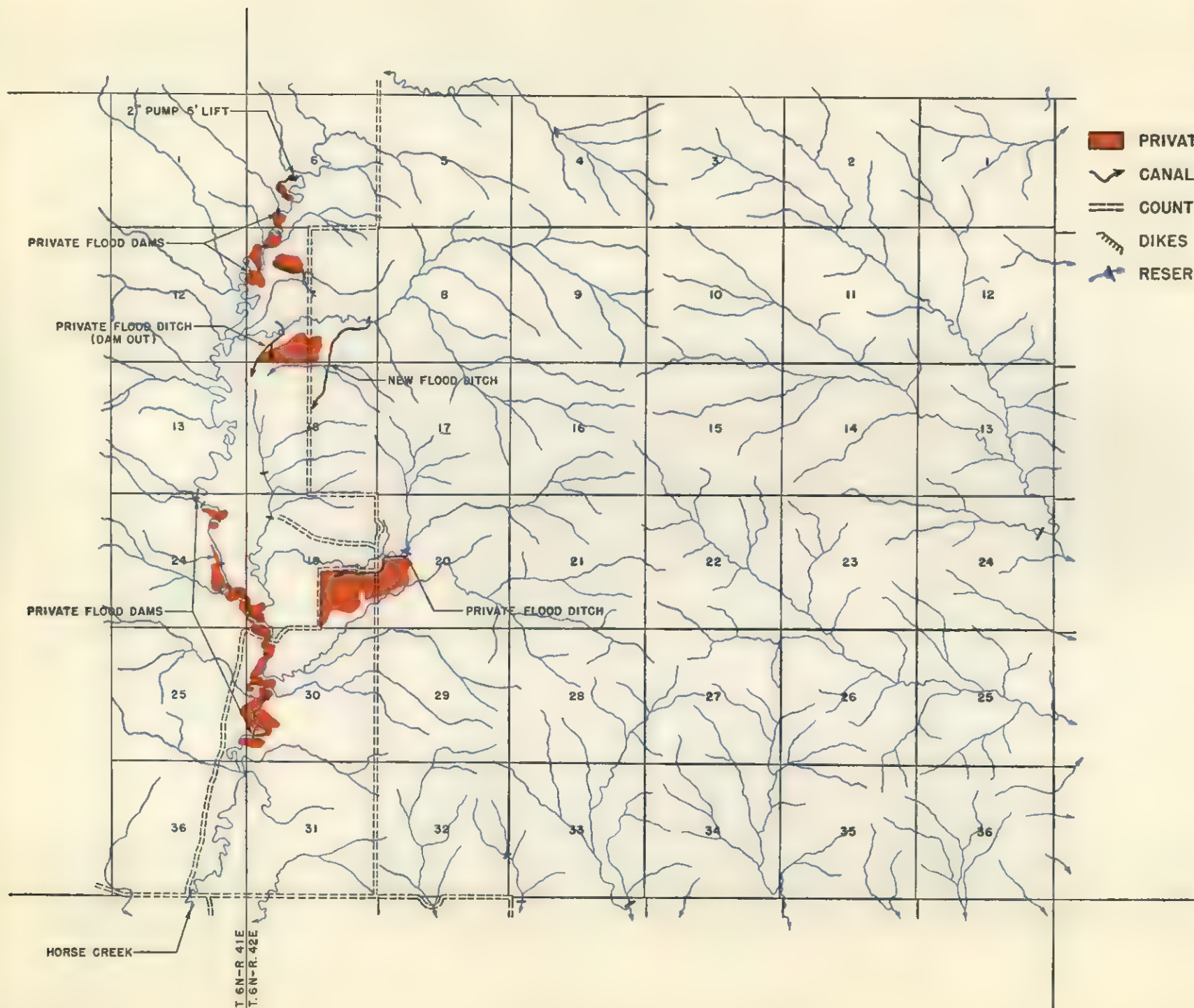
- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- RESERVOIRS





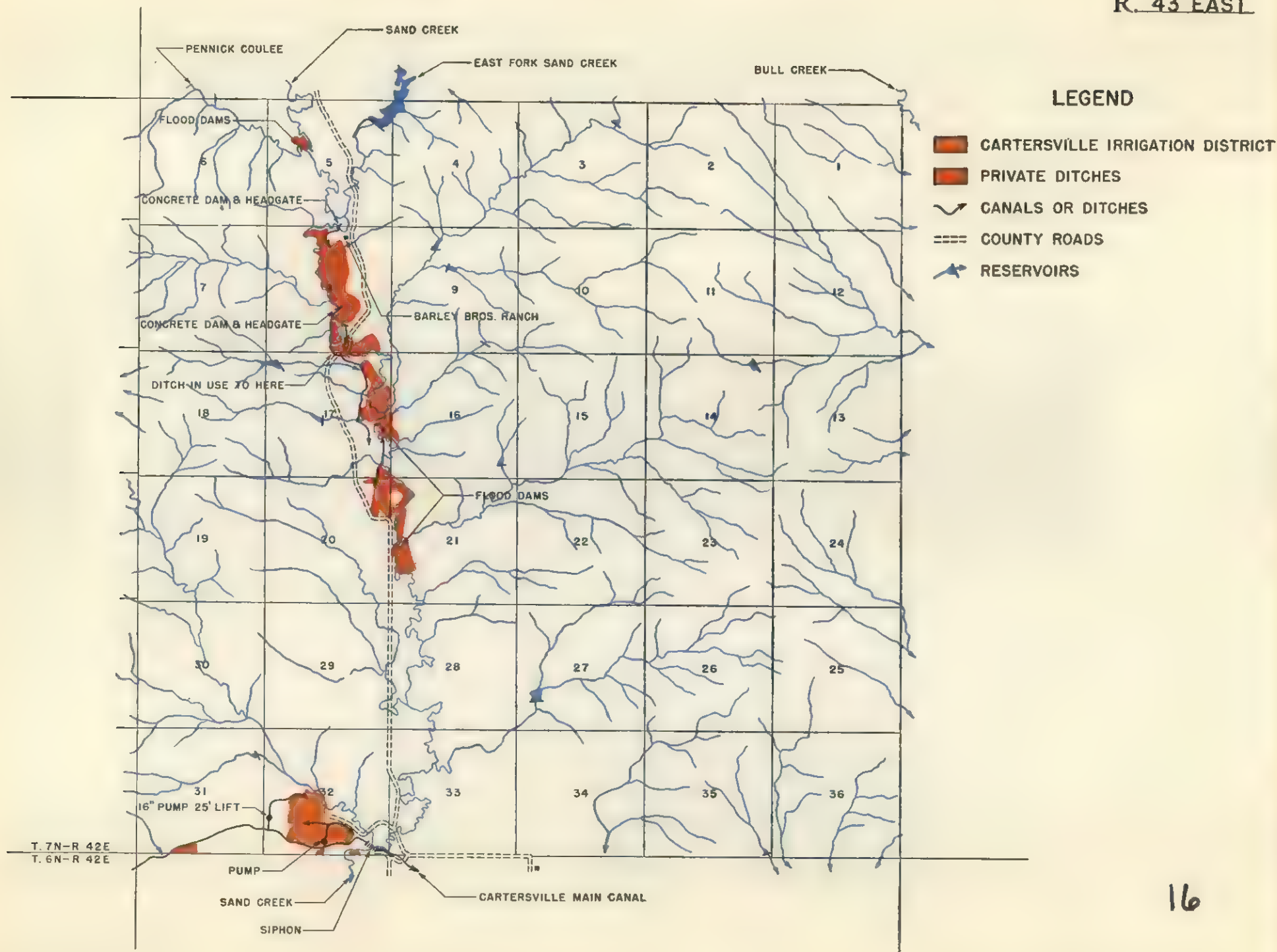


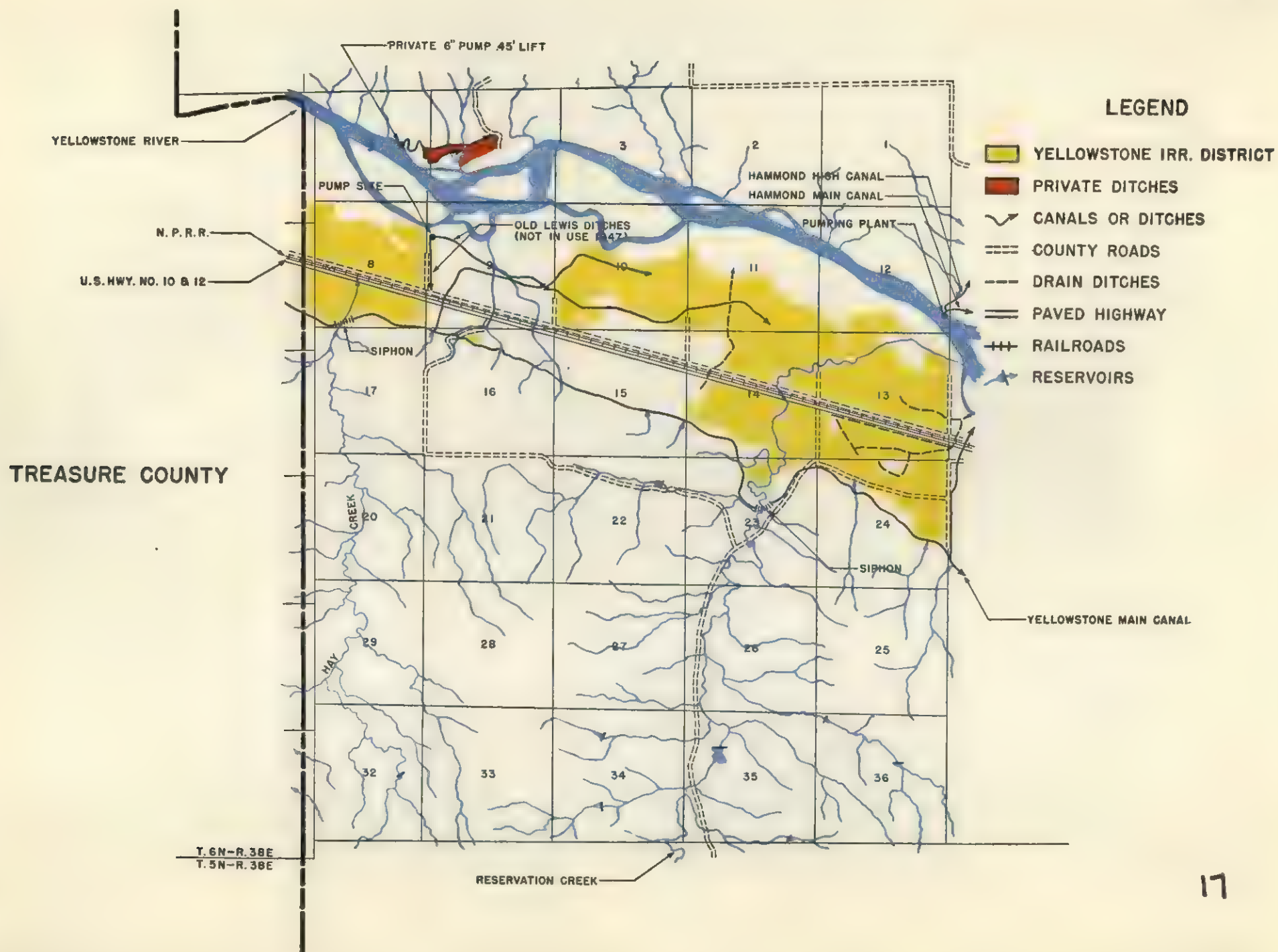


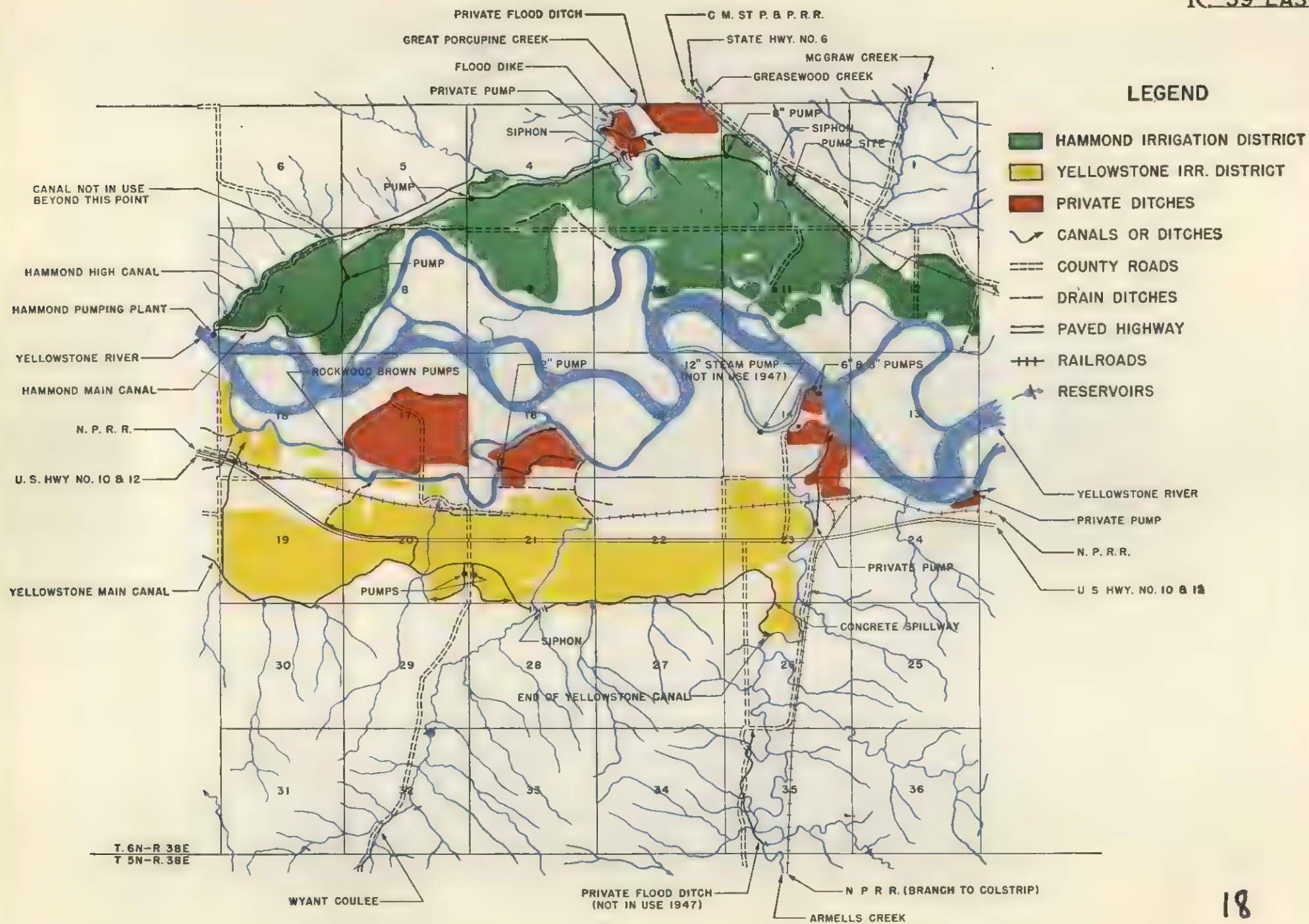


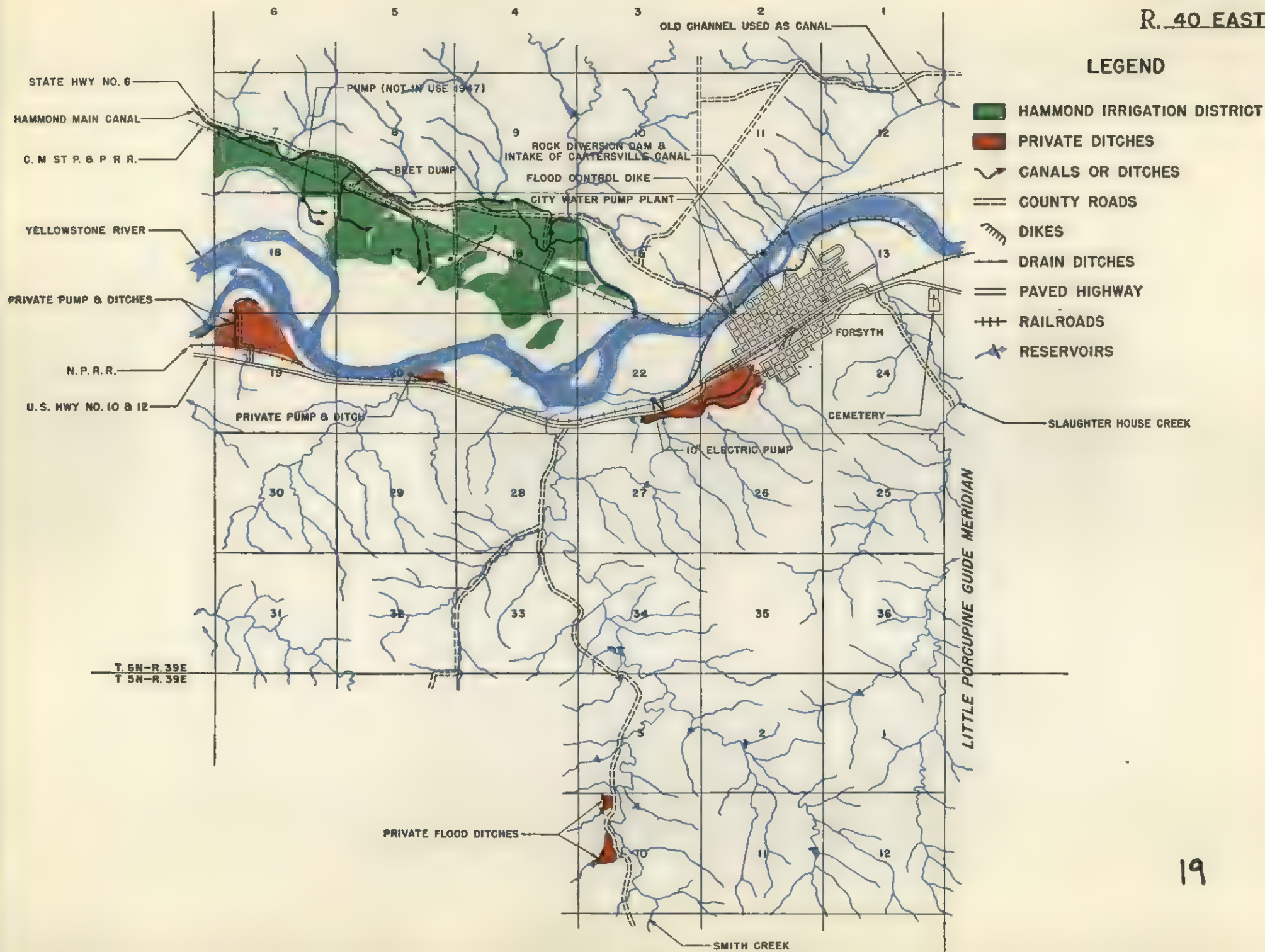
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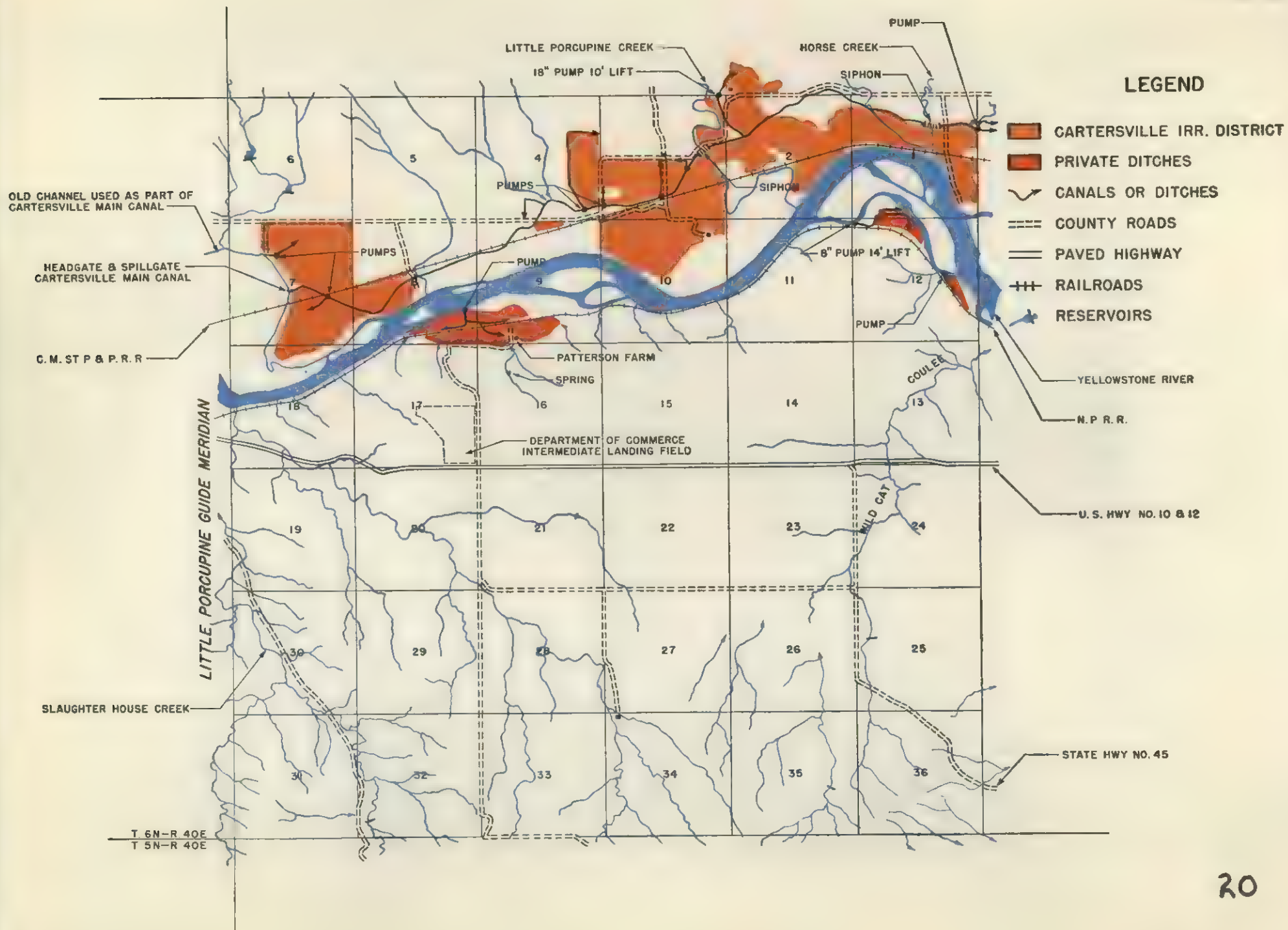
- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- DIKES
- RESERVOIRS

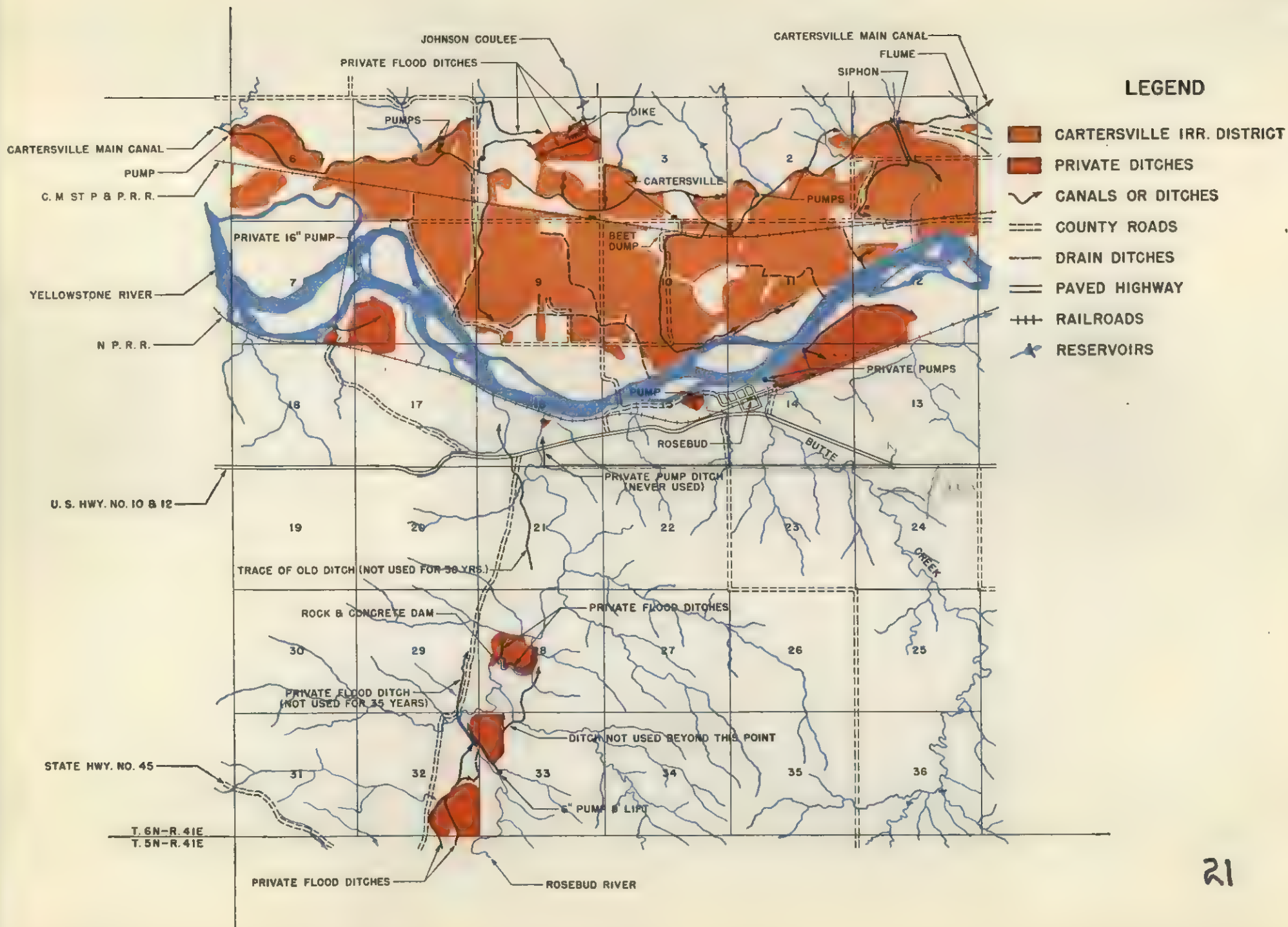


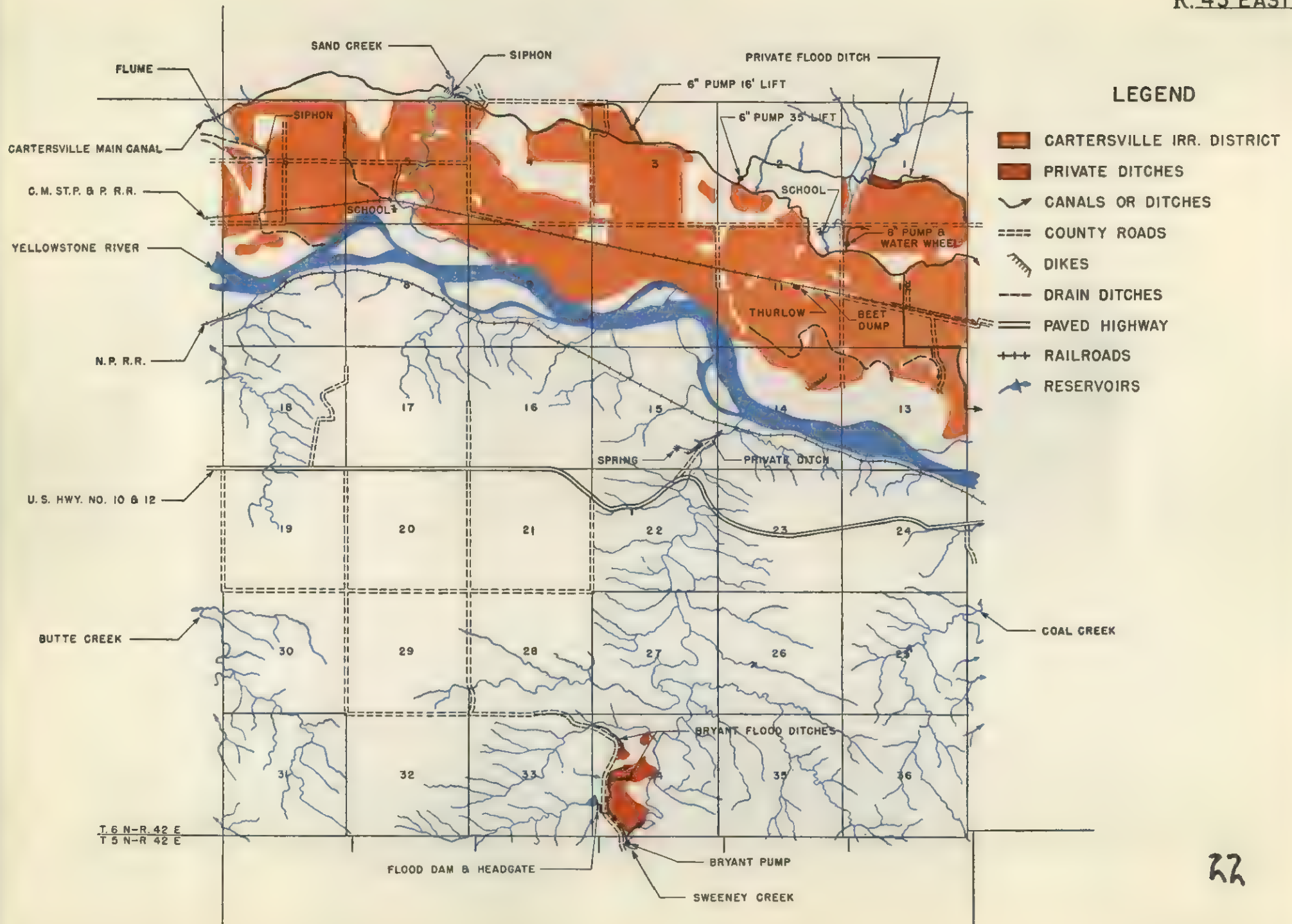


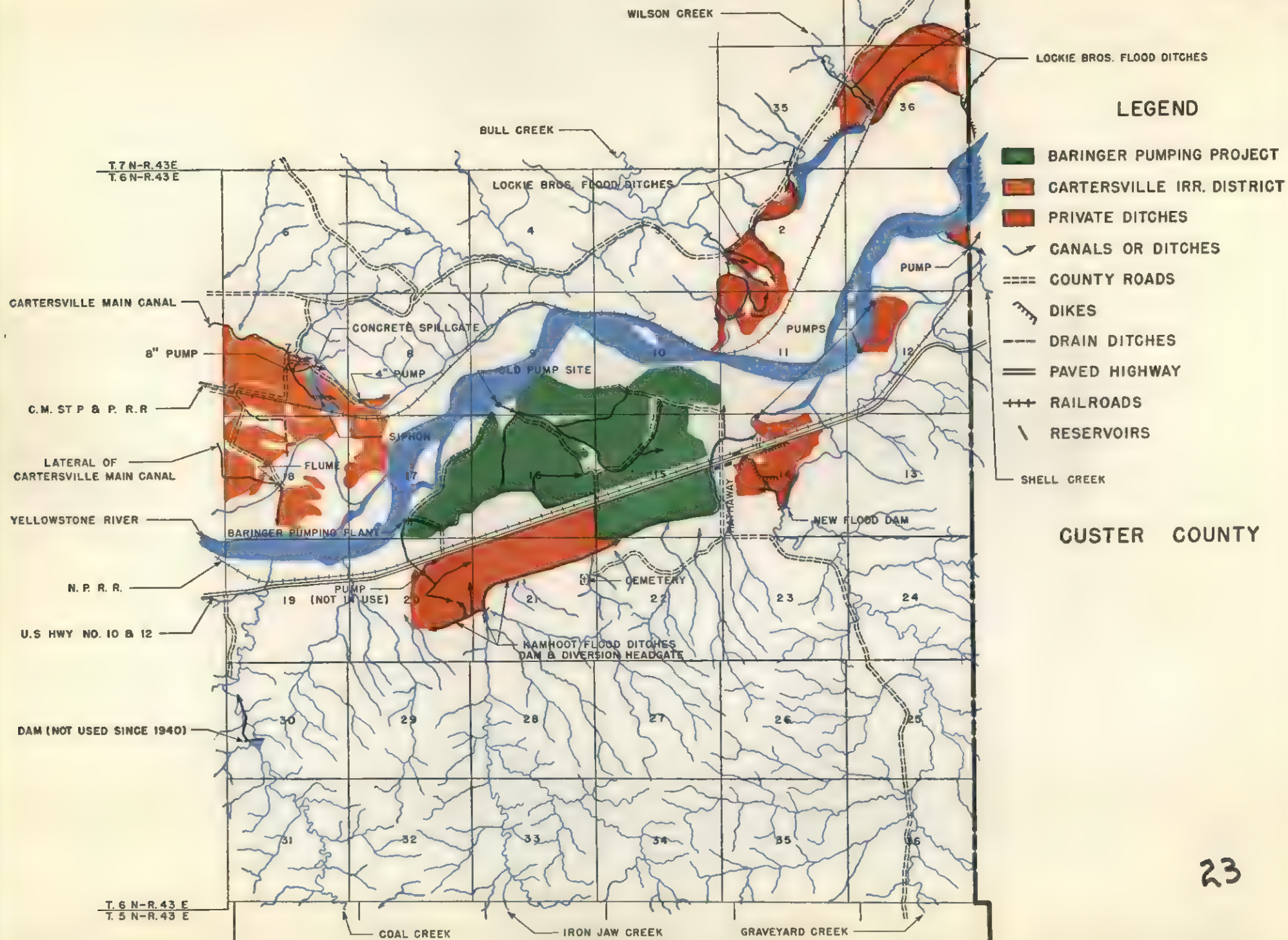












Township No. 5 NORTH

Range No. 39 EAST

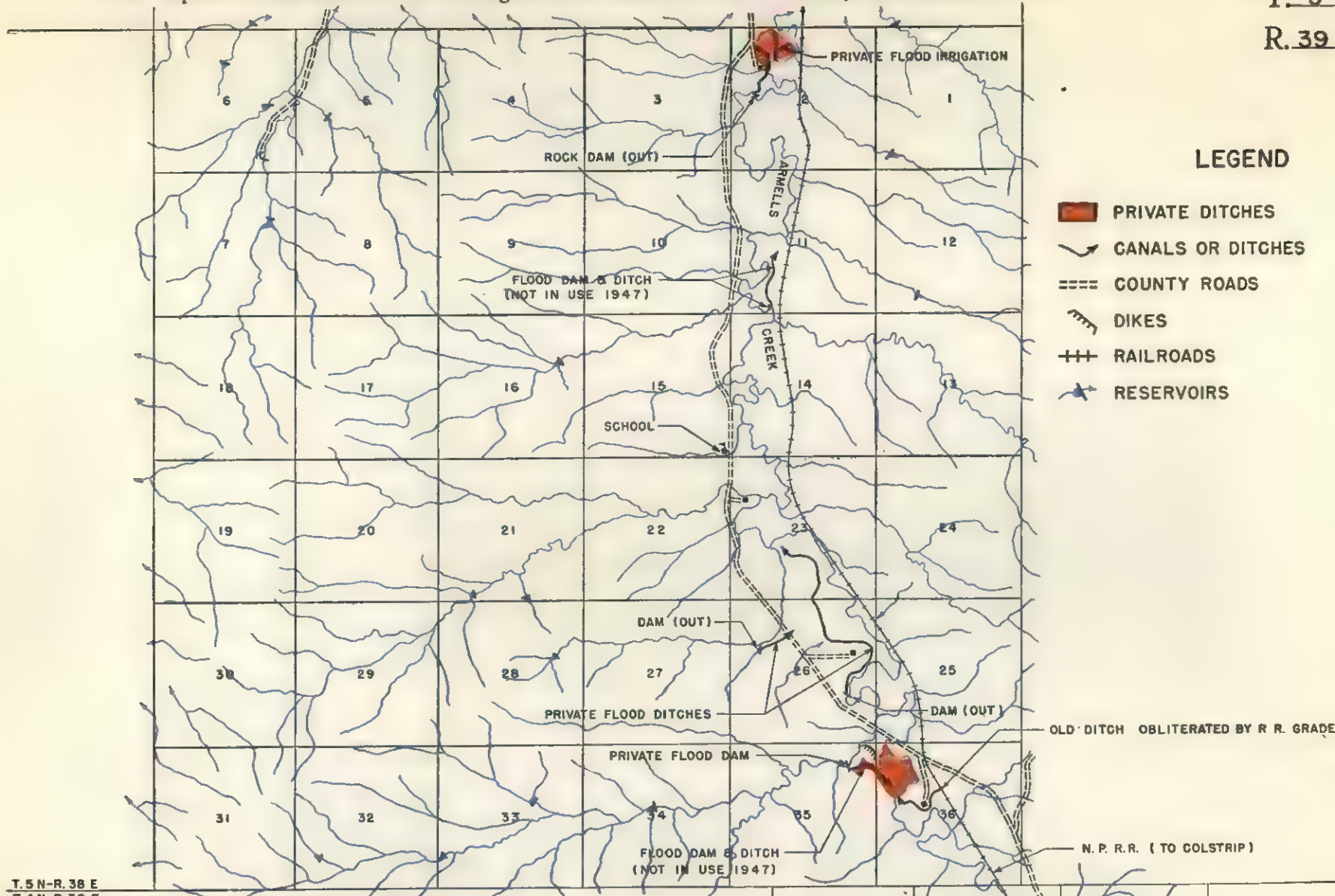
County ROSEBUD

T. 5 NORTH

R. 39 EAST

LEGEND

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- DIKES
- RAILROADS
- RESERVOIRS



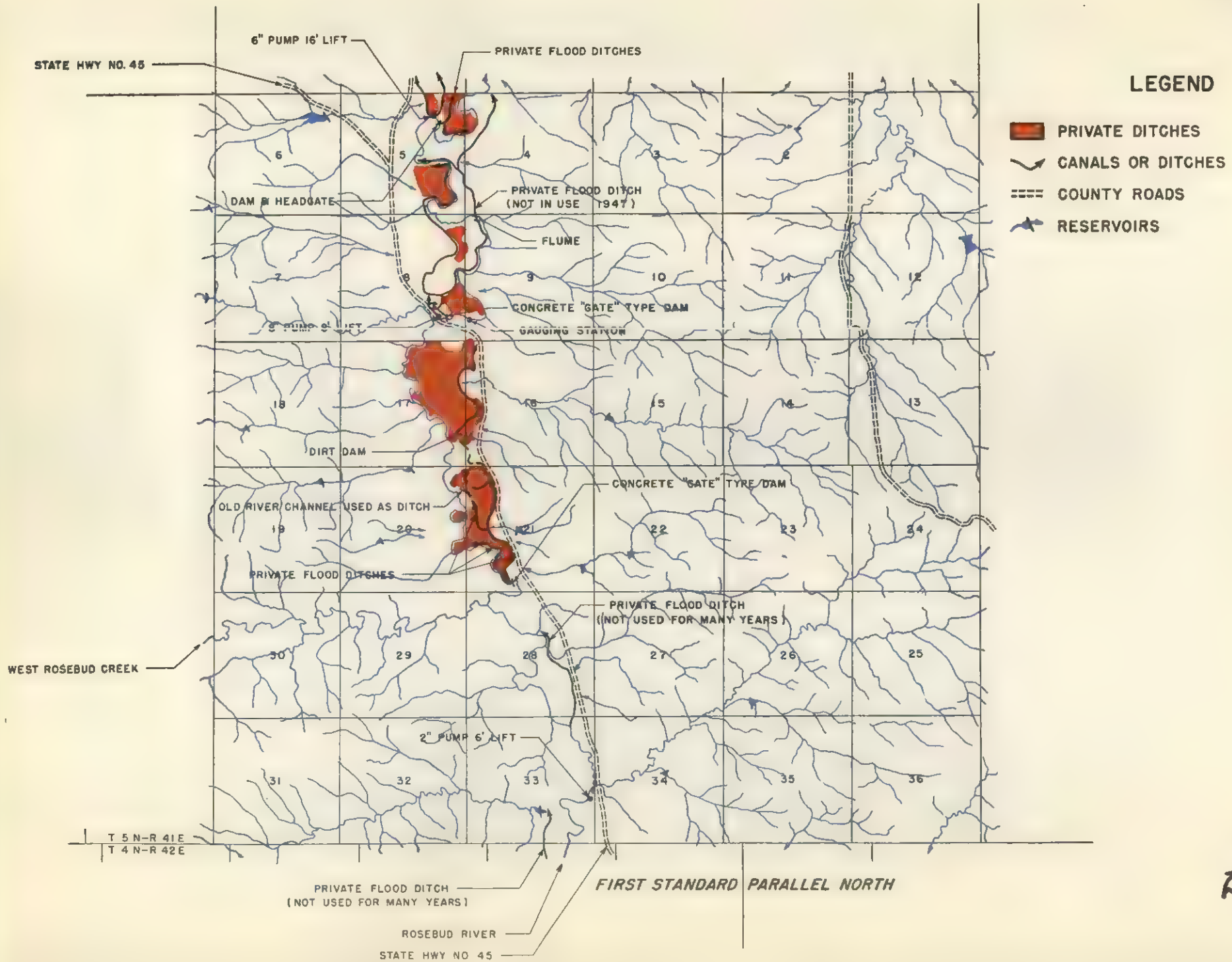
T. 5 N-R. 38 E
T. 4 N-R. 39 E

FIRST STANDARD PARALLEL NORTH

PRIVATE FLOOD DITCH

ROCK DAM (OUT)

PRIVATE FLOOD DITCH
(NOT IN USE 1947)



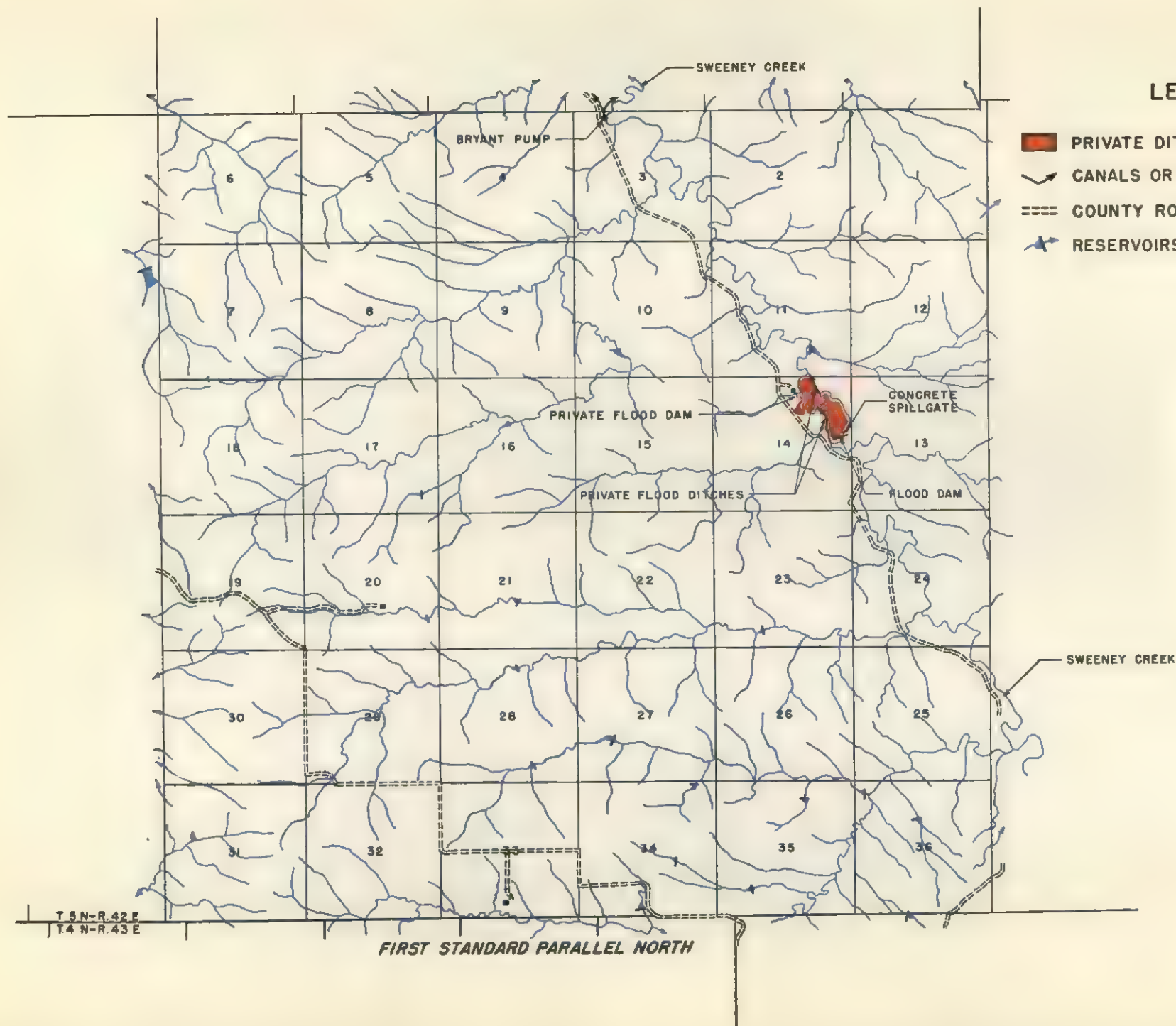
Township No. 5 NORTH

Range No. 43 EAST





County ROSEBUD

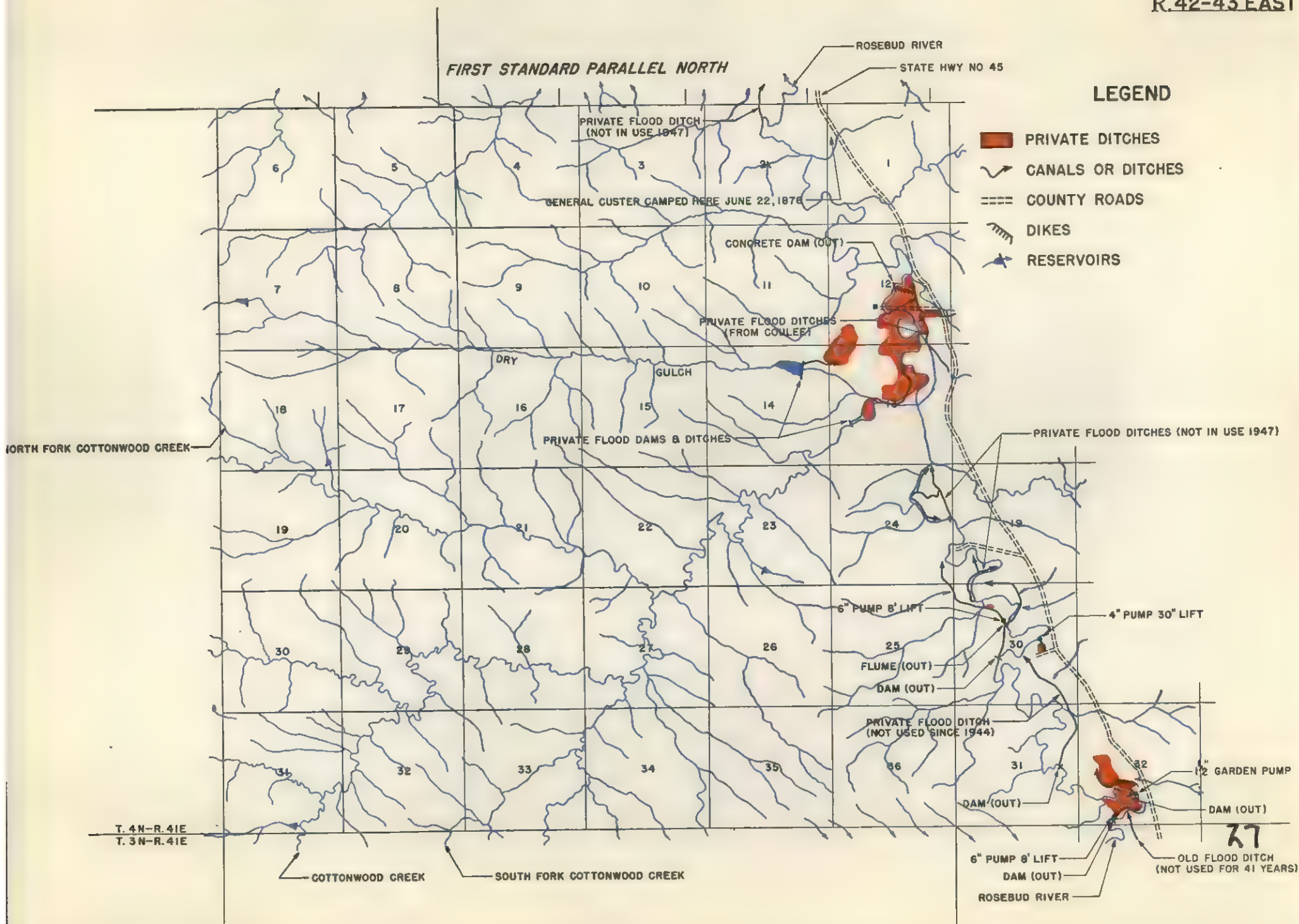
T. 5 NORTH

R. 43 EAST



LEGEND

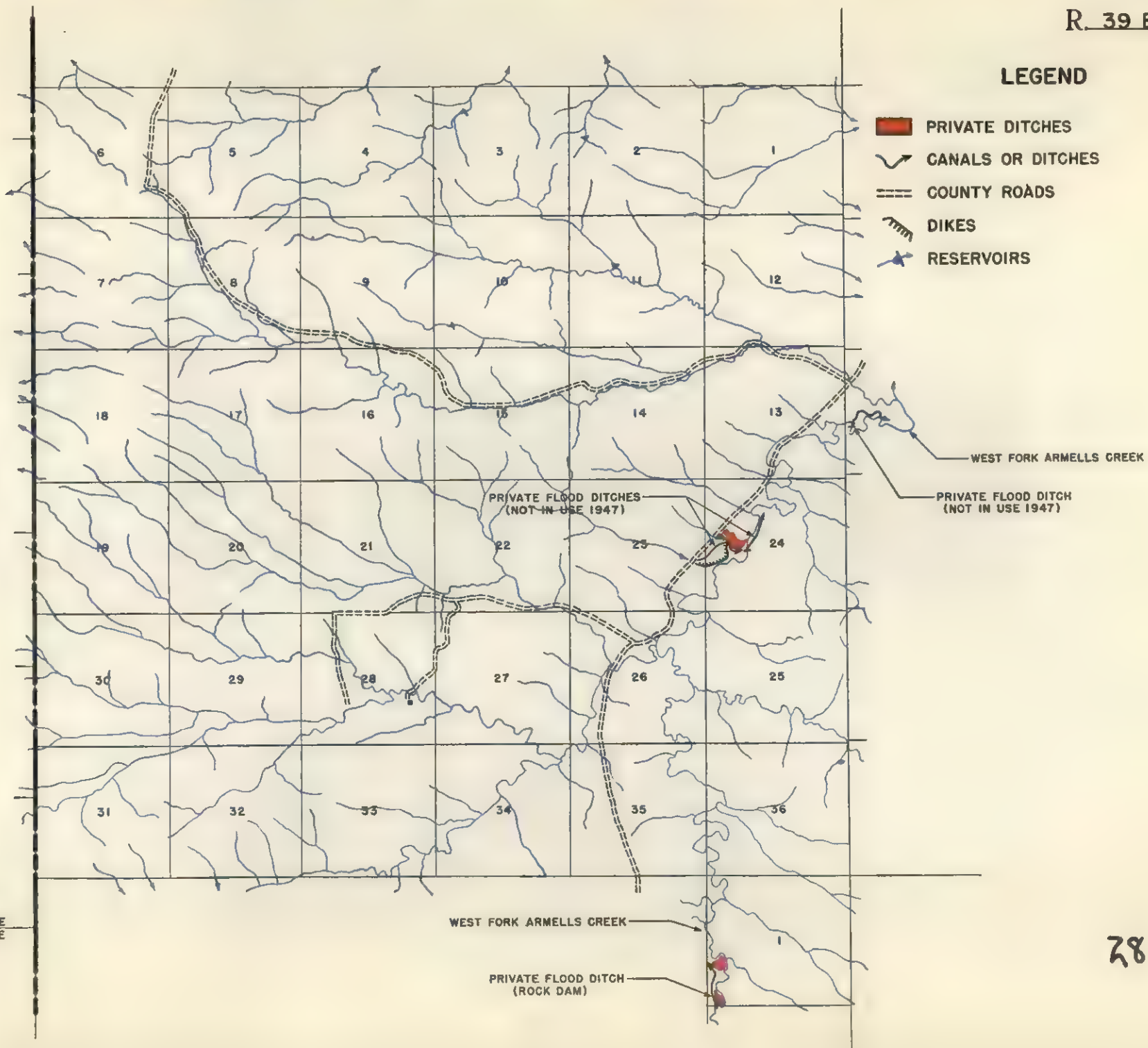
-  PRIVATE DITCHES
-  CANALS OR DITCHES
-  COUNTY ROADS
-  RESERVOIRS







TREASURE COUNTY

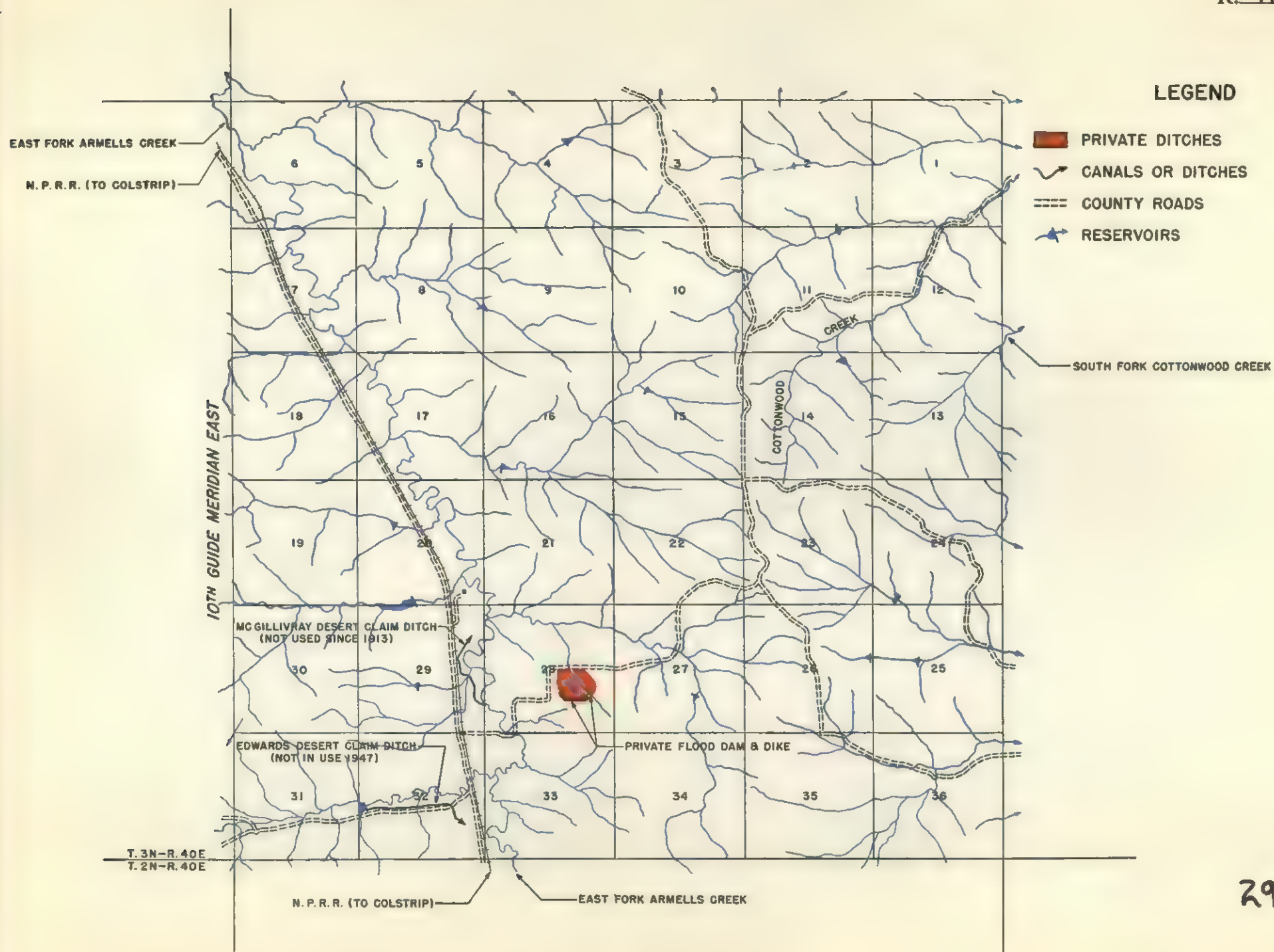
LEGEND

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- DIKES
- RESERVOIRS



LEGEND

-  PRIVATE DITCHES
-  CANALS OR DITCHES
-  COUNTY ROADS
-  RESERVOIRS



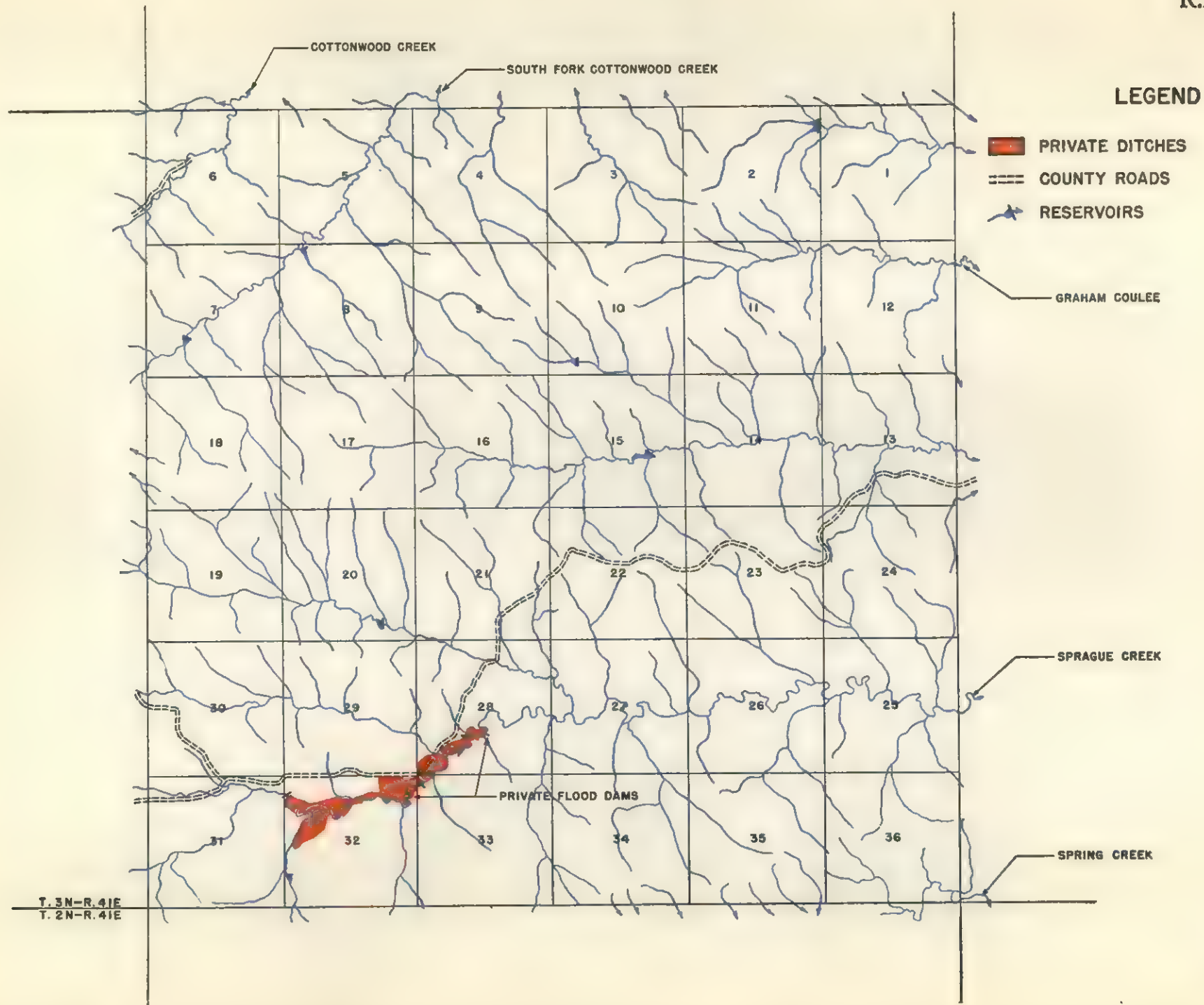
Township No. 3 NORTH

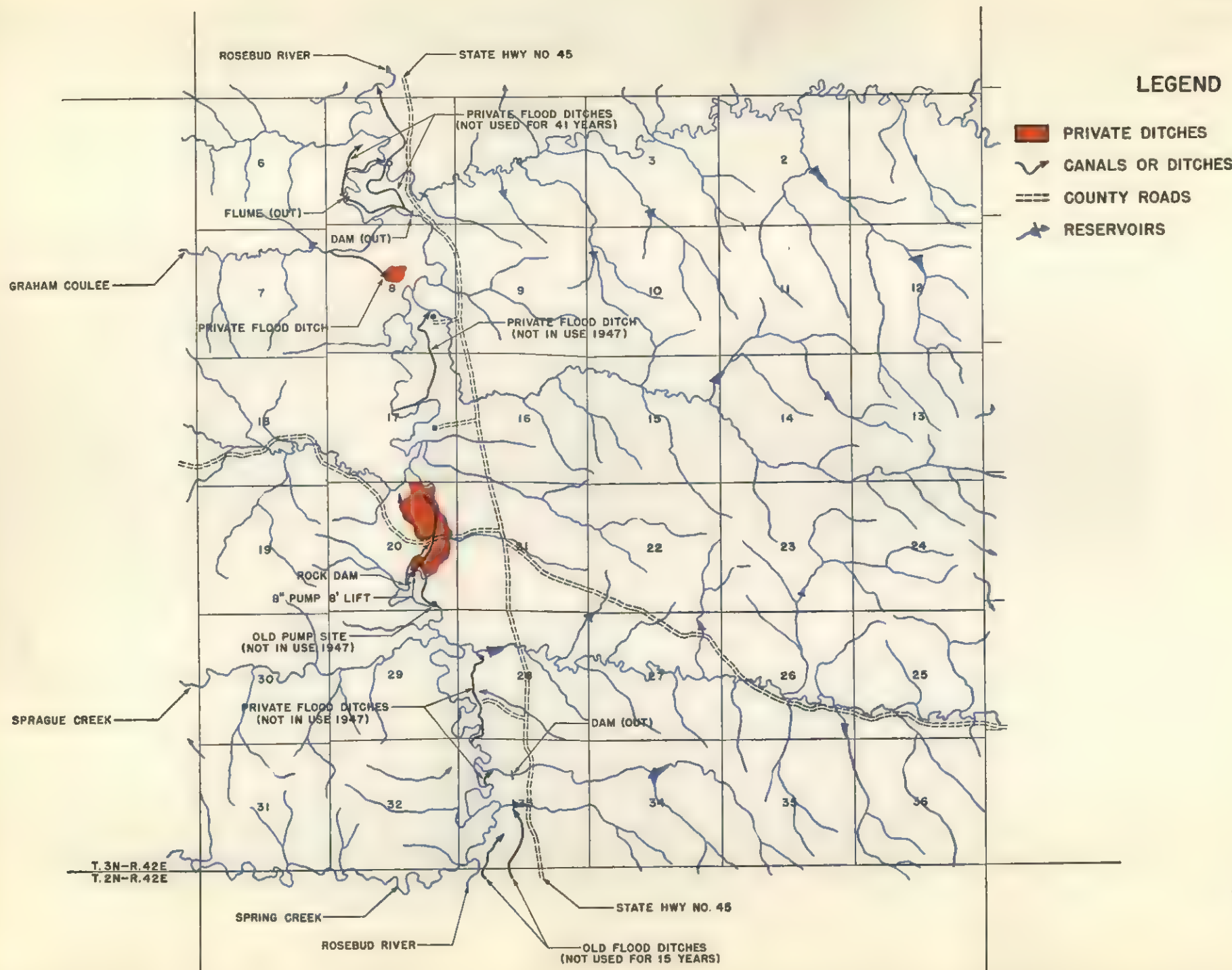
Range No. 42 EAST

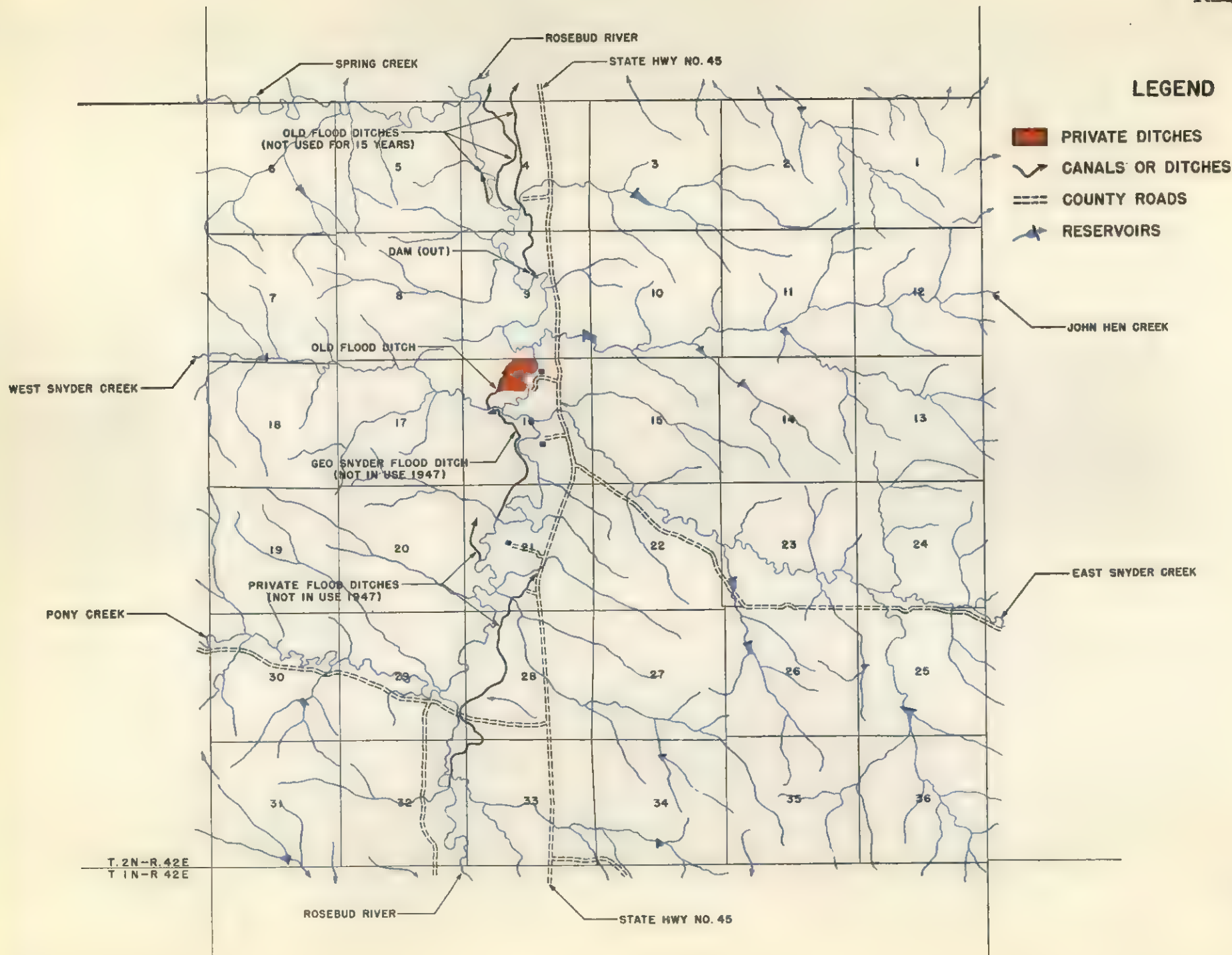
County ROSEBUD

T. 3 NORTH

R. 42 EAST







LEGEND

- PRIVATE
- COUNTY ROADS
- RESERVOIRS

EAST FORK ARMELLS CREEK

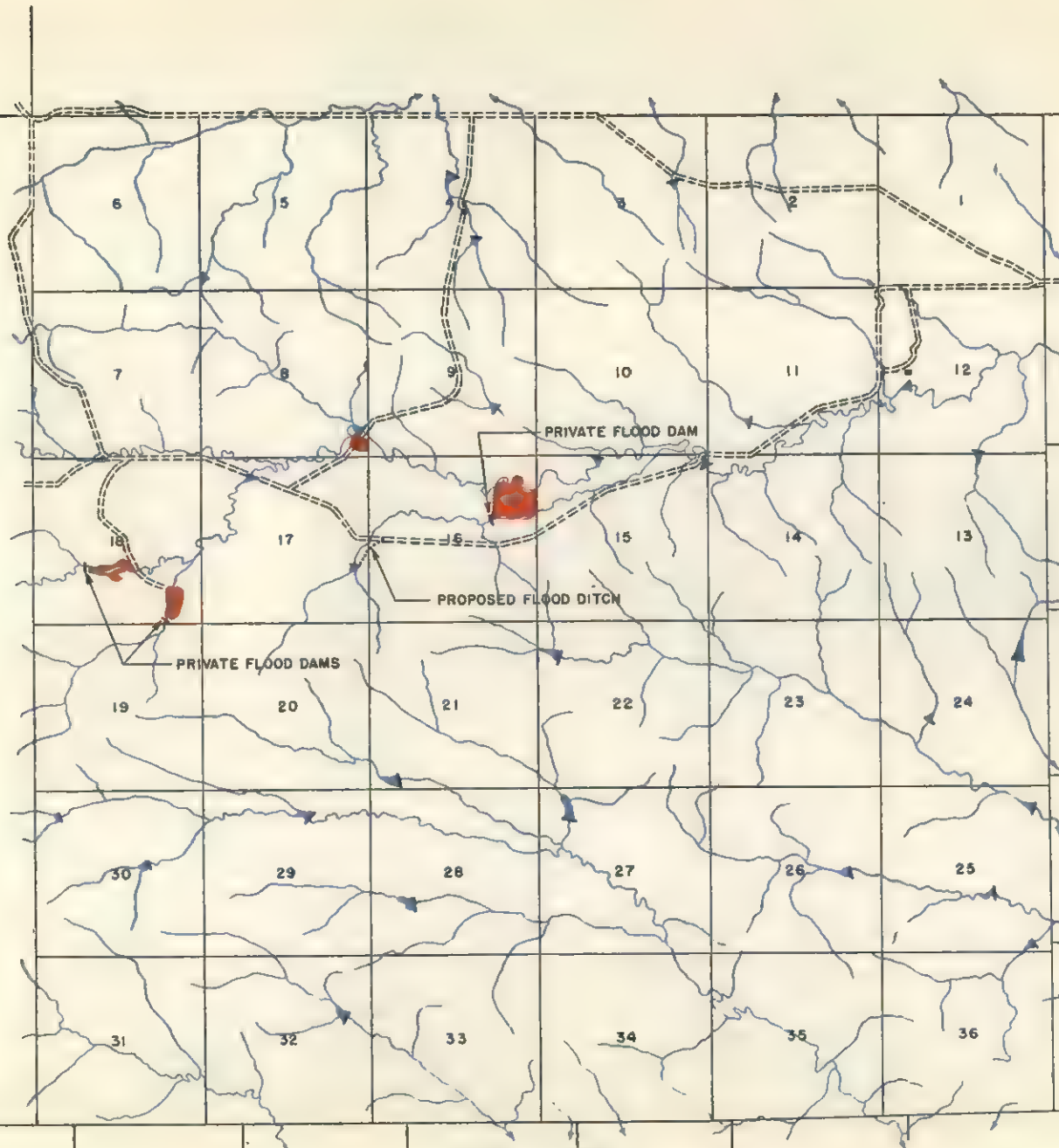
PRIVATE FLOOD DAM

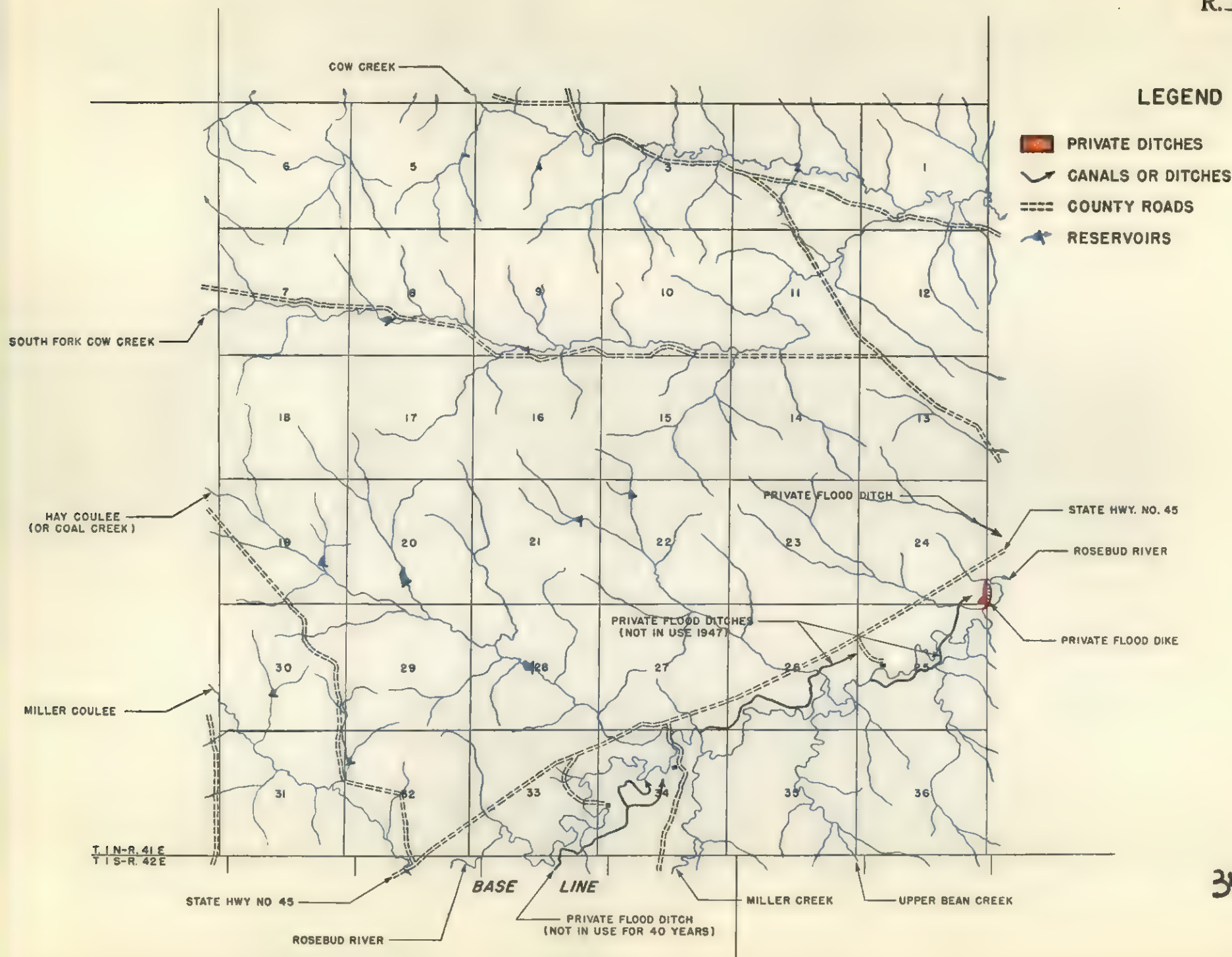
PROPOSED FLOOD DITCH

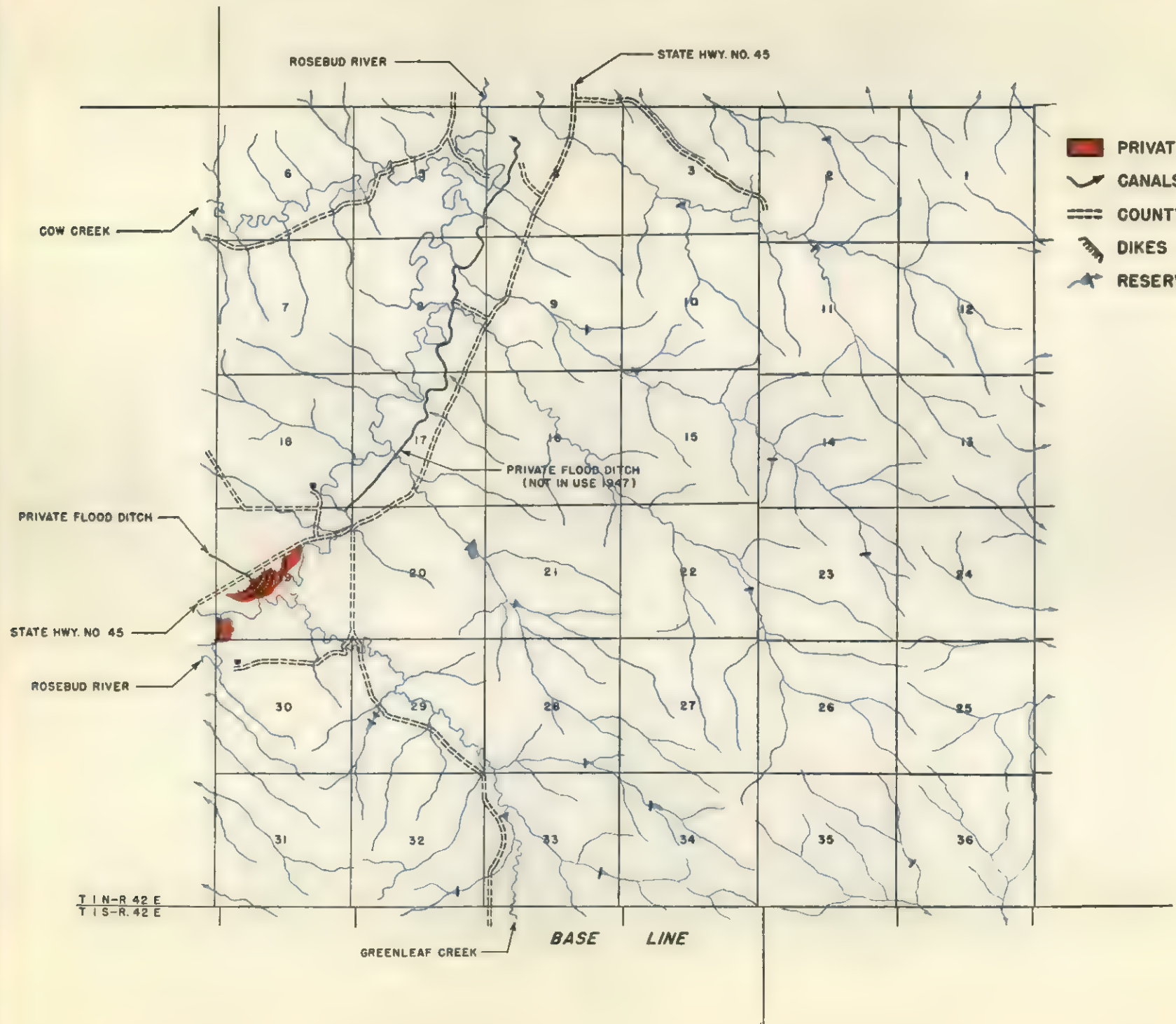
PRIVATE FLOOD DAMS

BASE LINE

T. 1 N-R. 39 E
T. 1 S-R. 40 E

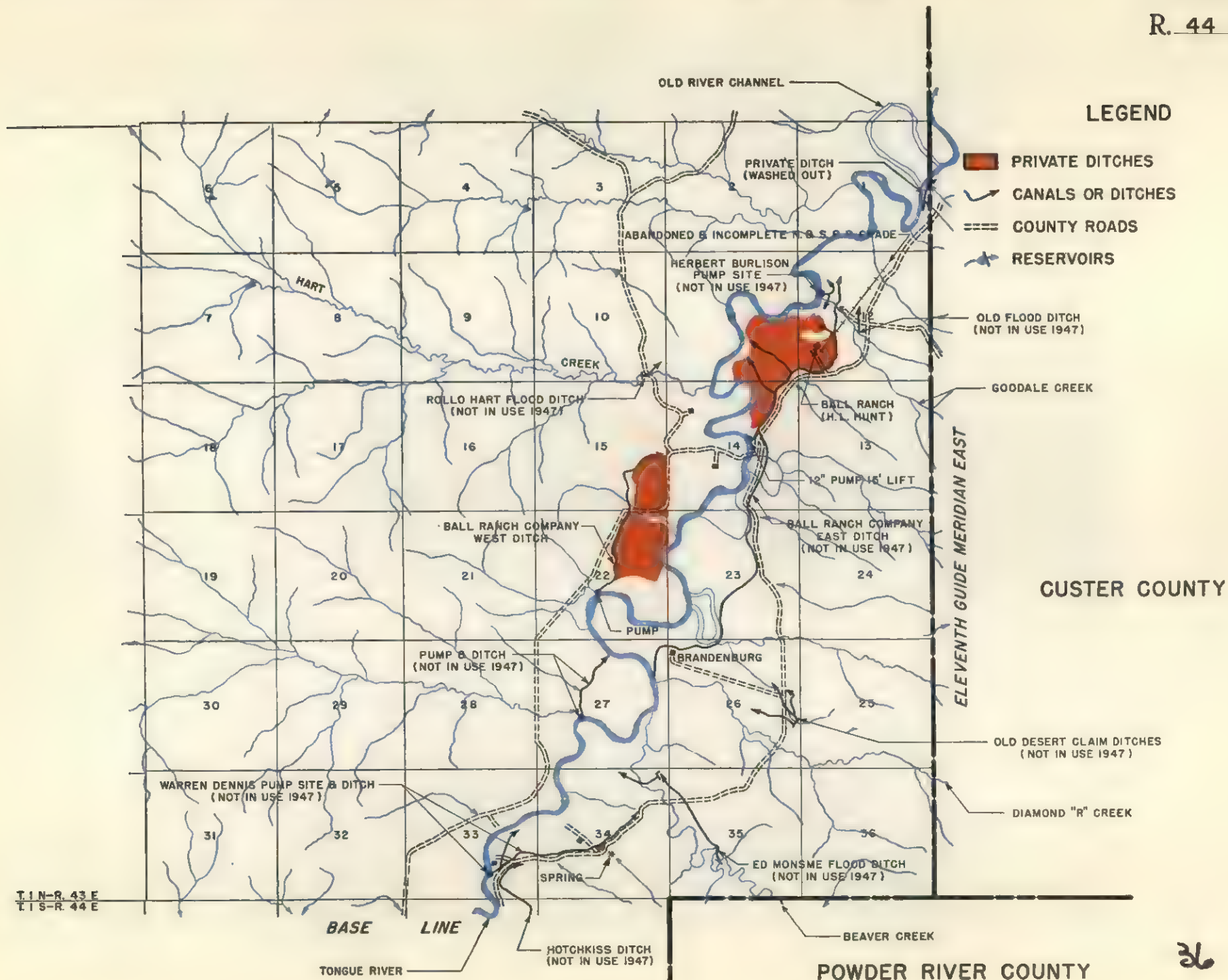


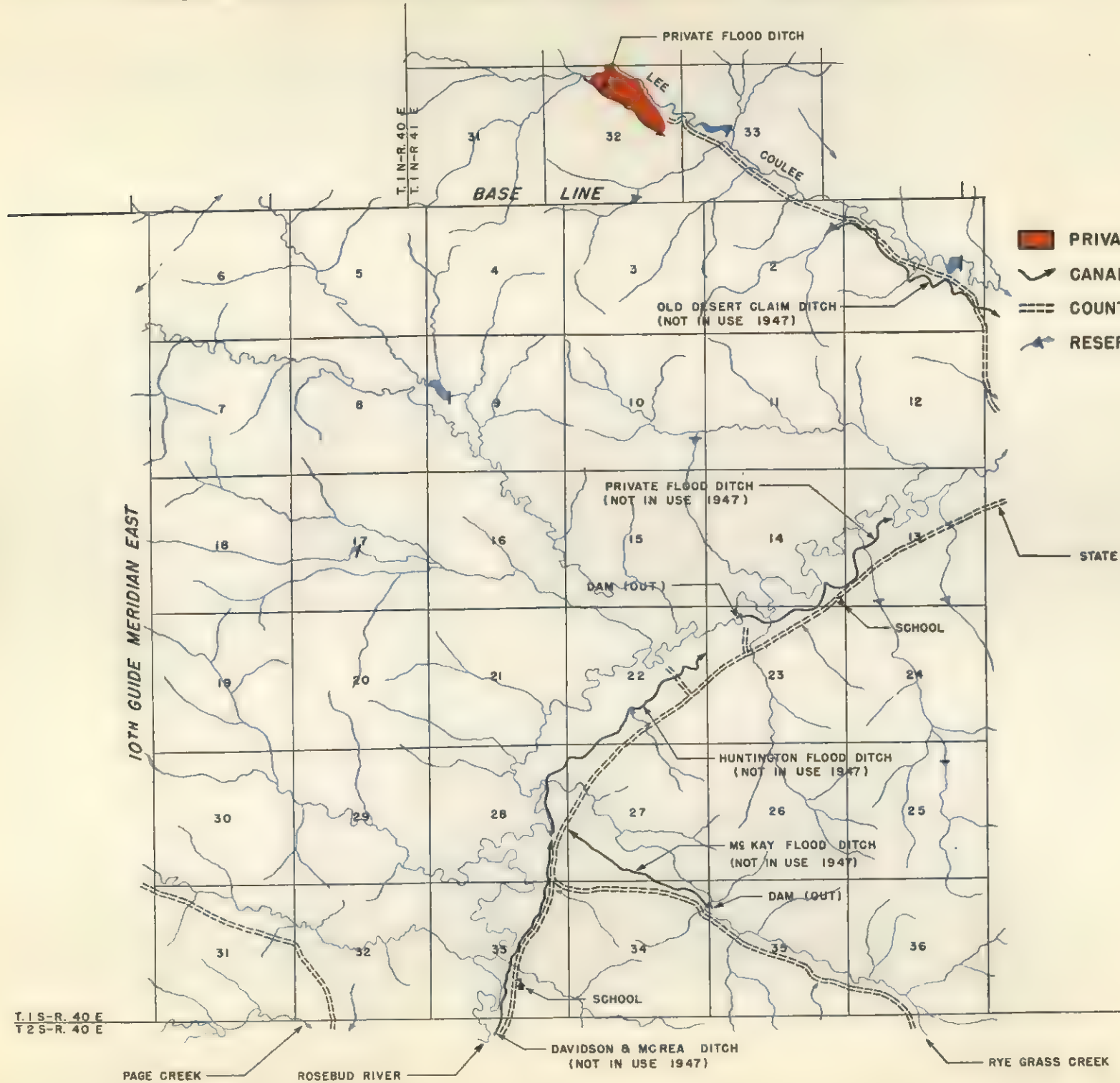




LEGEND

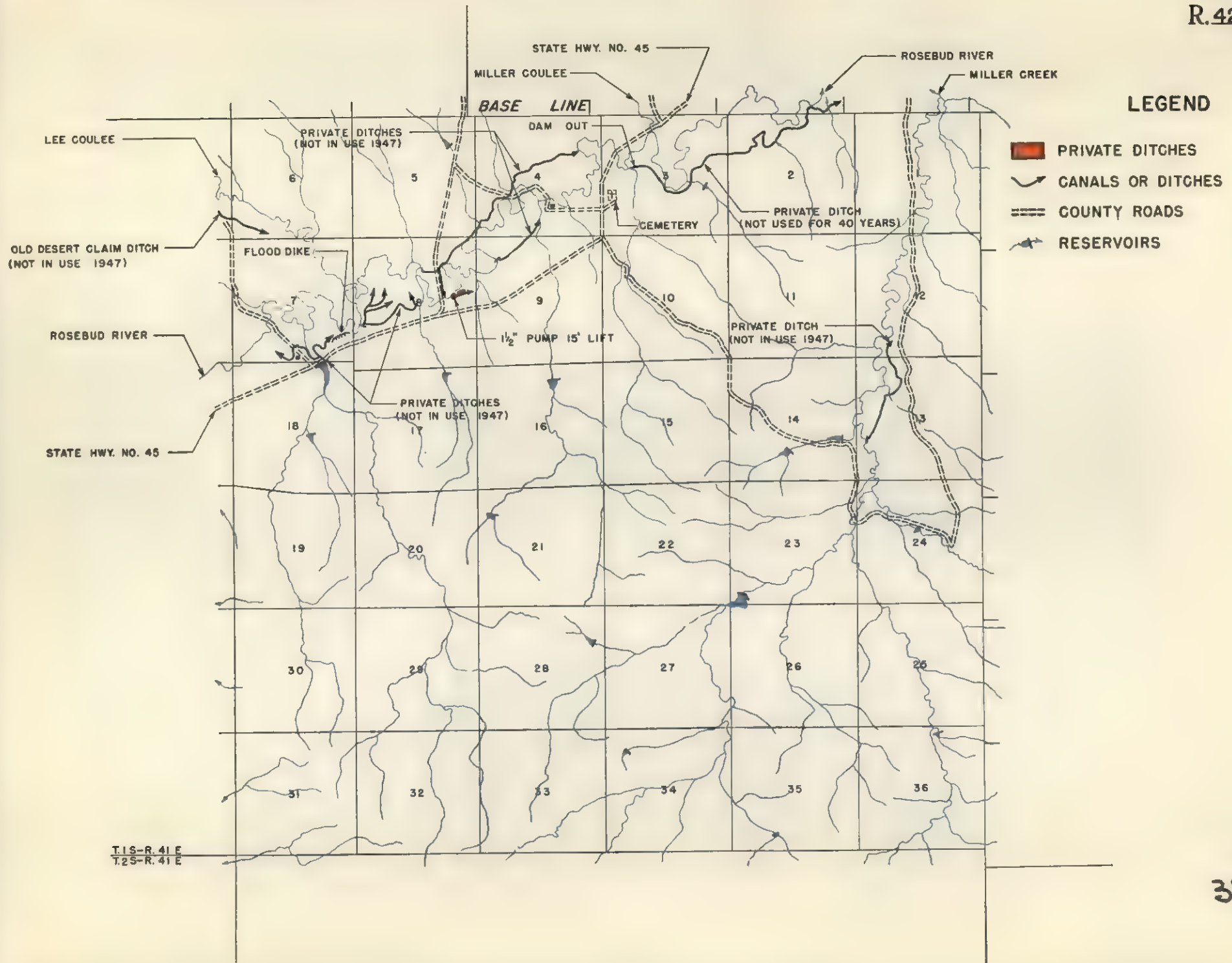
-  PRIVATE DITCHES
-  CANALS OR DITCHES
-  COUNTY ROADS
-  DIKES
-  RESERVOIRS



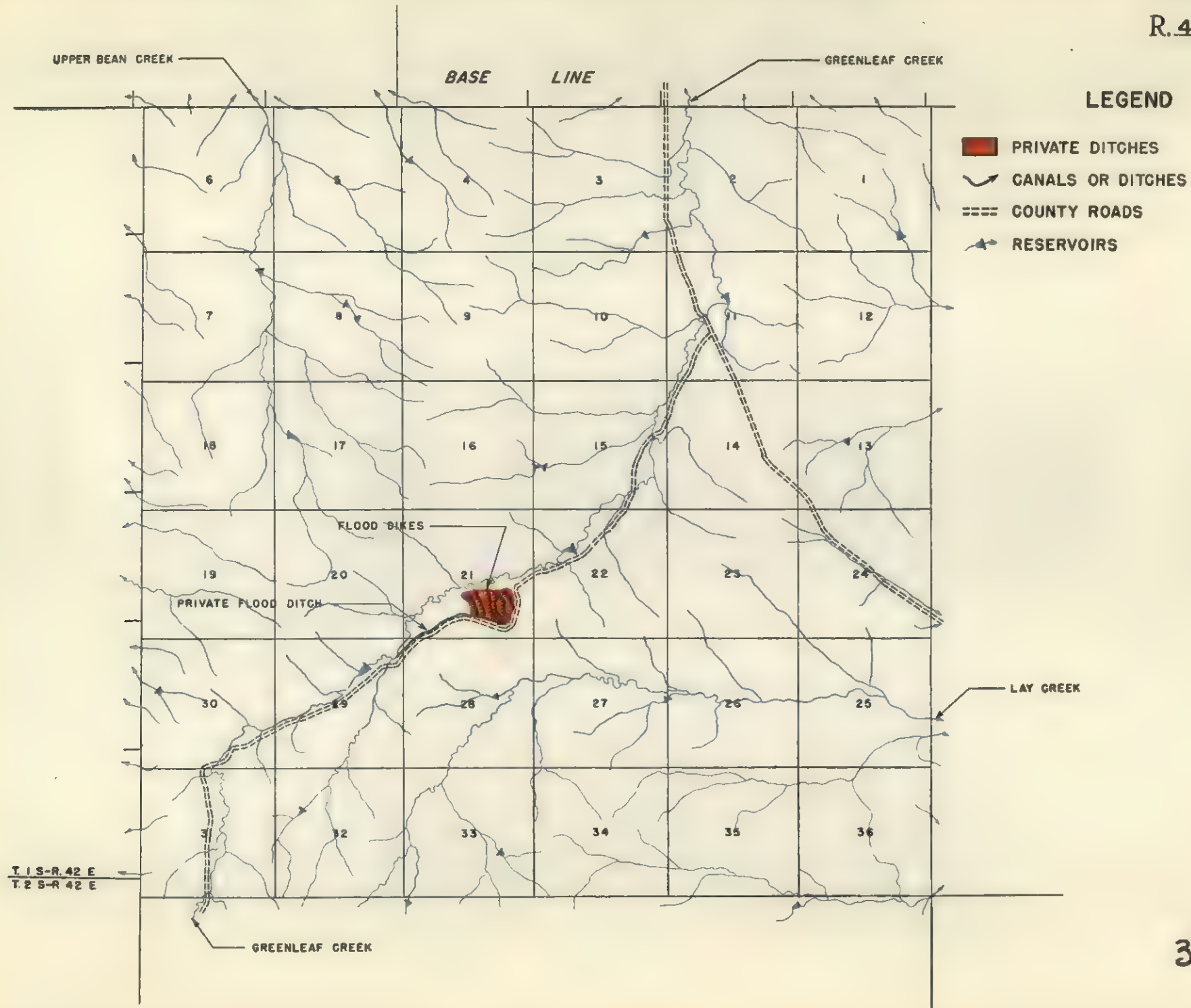


LEGEND

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- RESERVOIRS



T.1S-R.41E
T.2S-R.41E



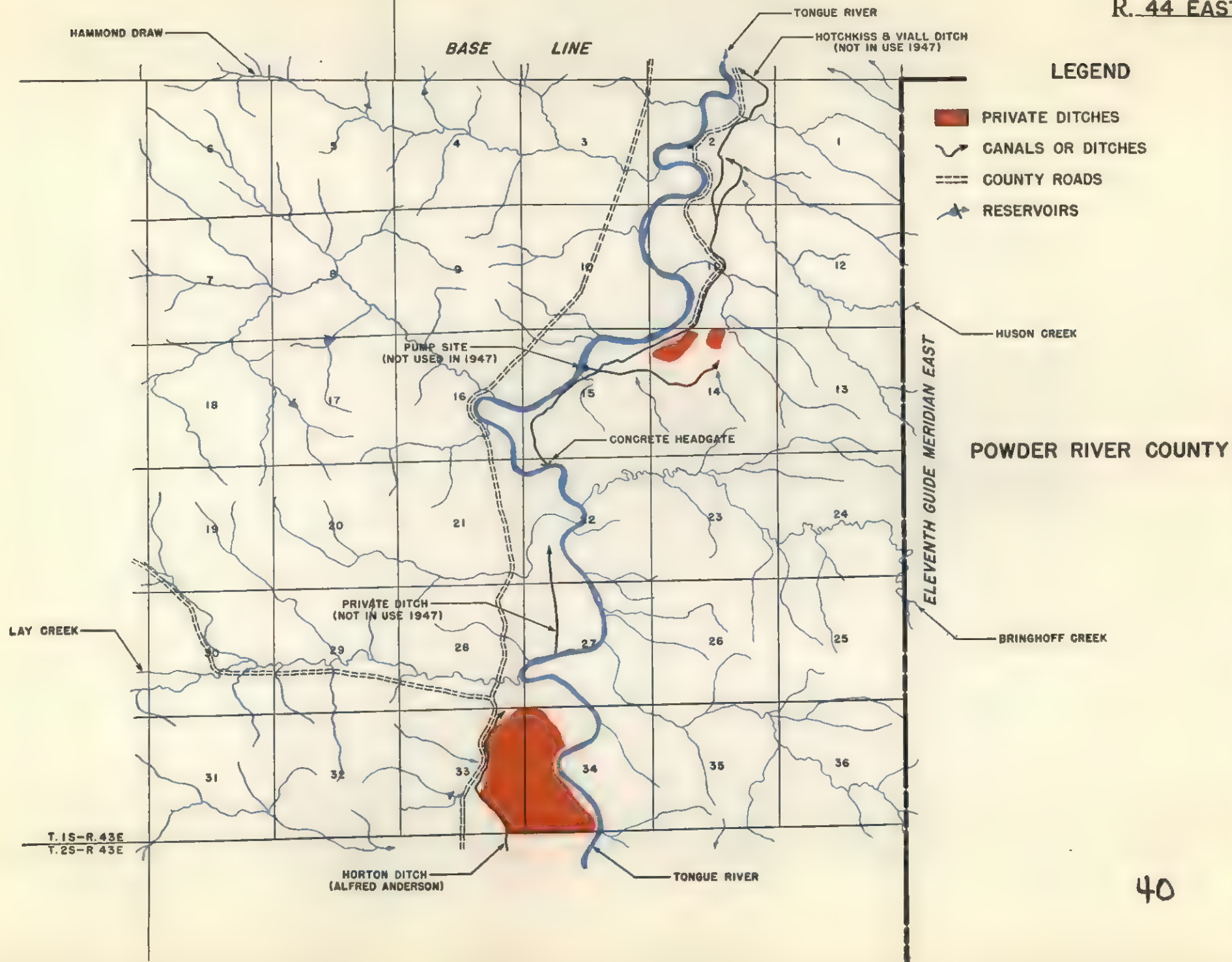
Township No. 1 SOUTH

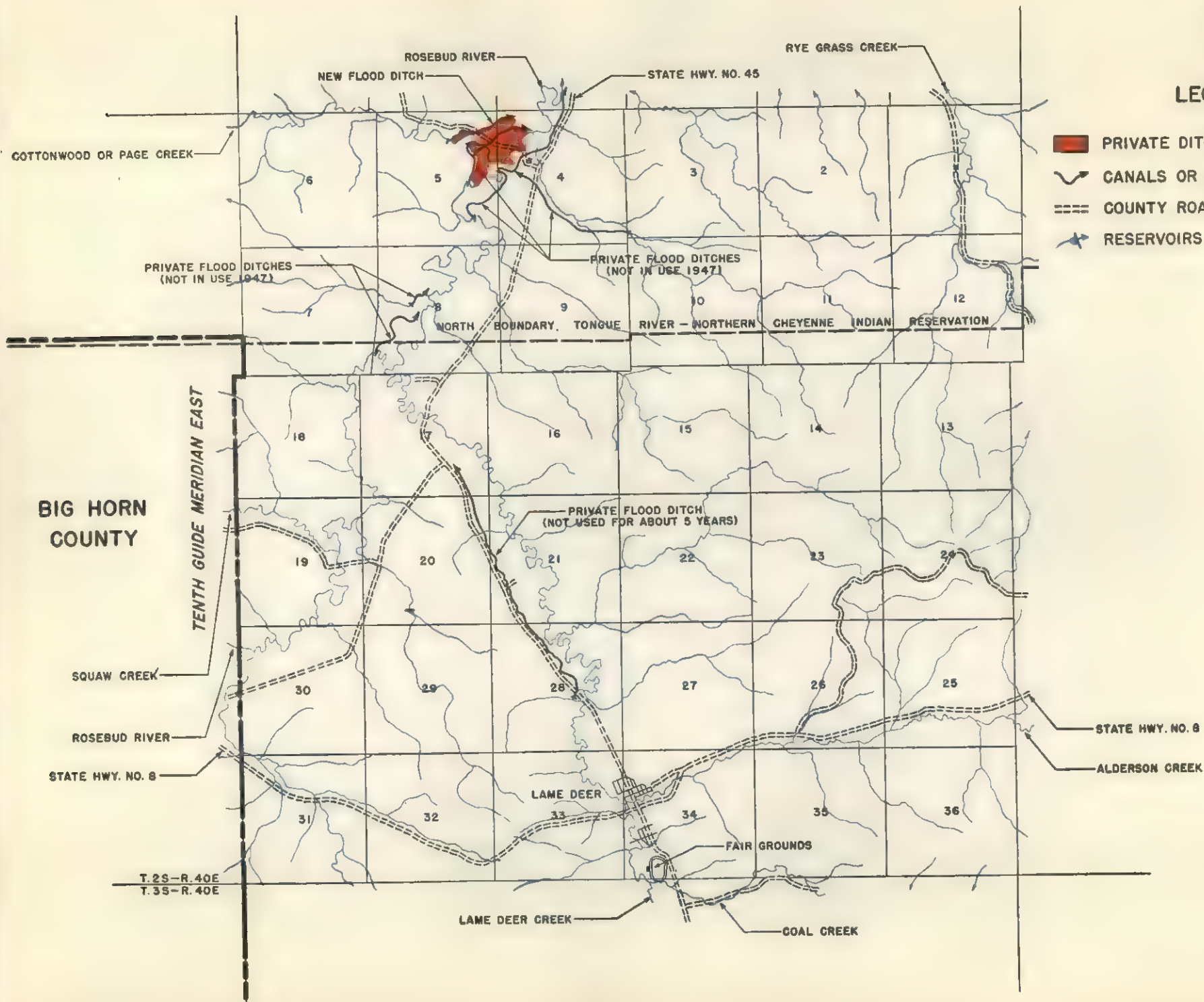
Range No. 44 EAST

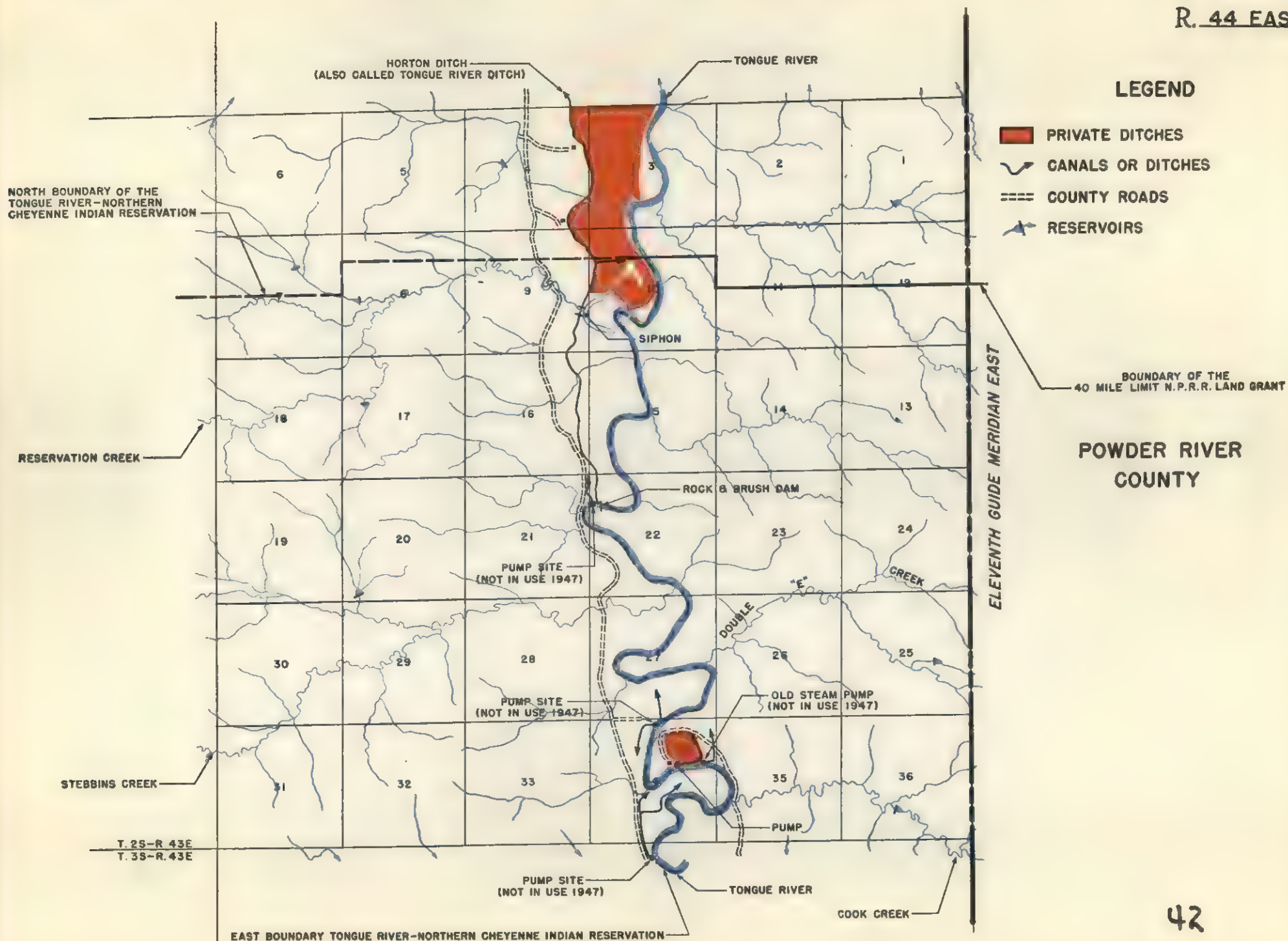
County ROSEBUD

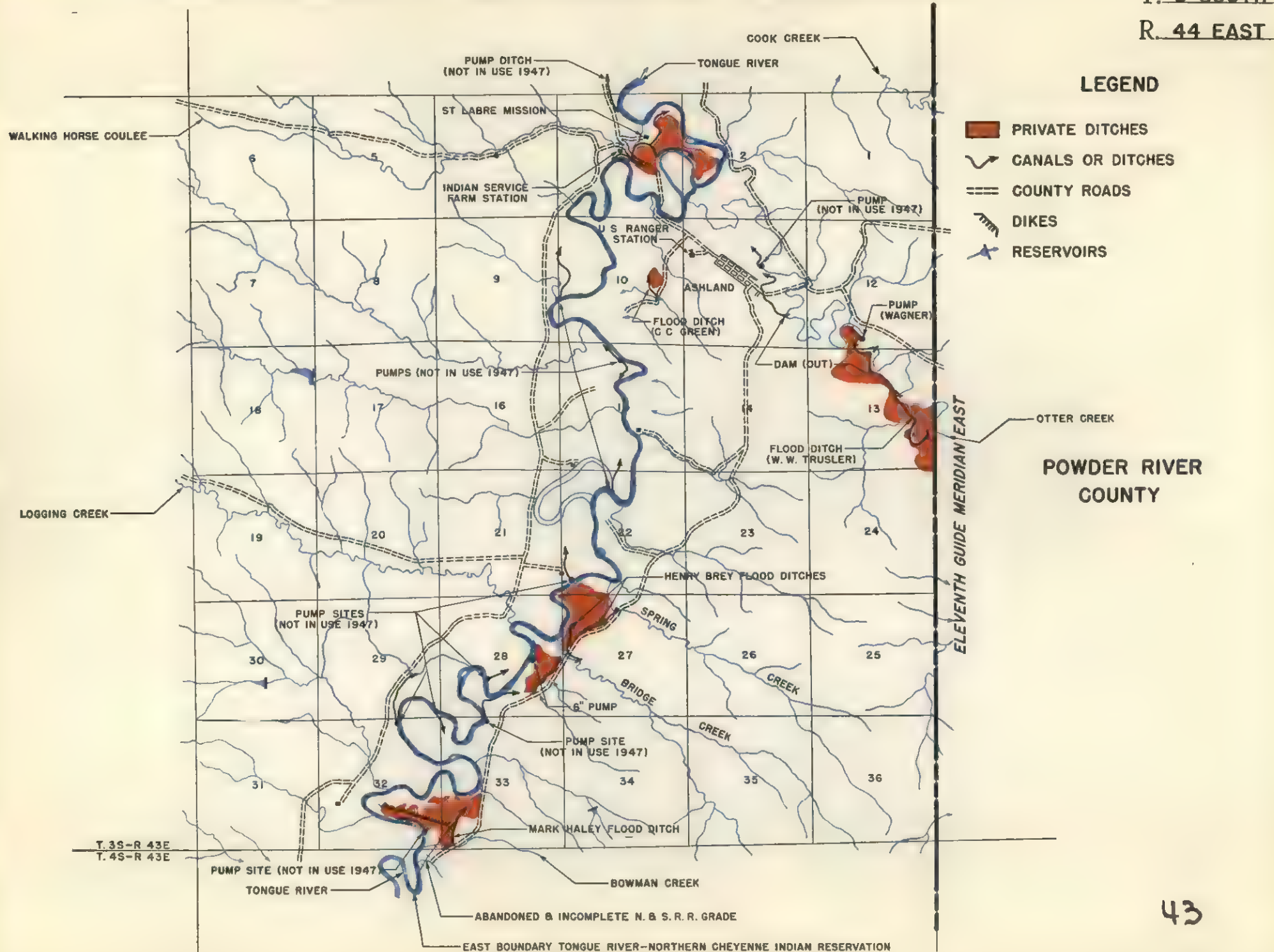
T. 1 SOUTH

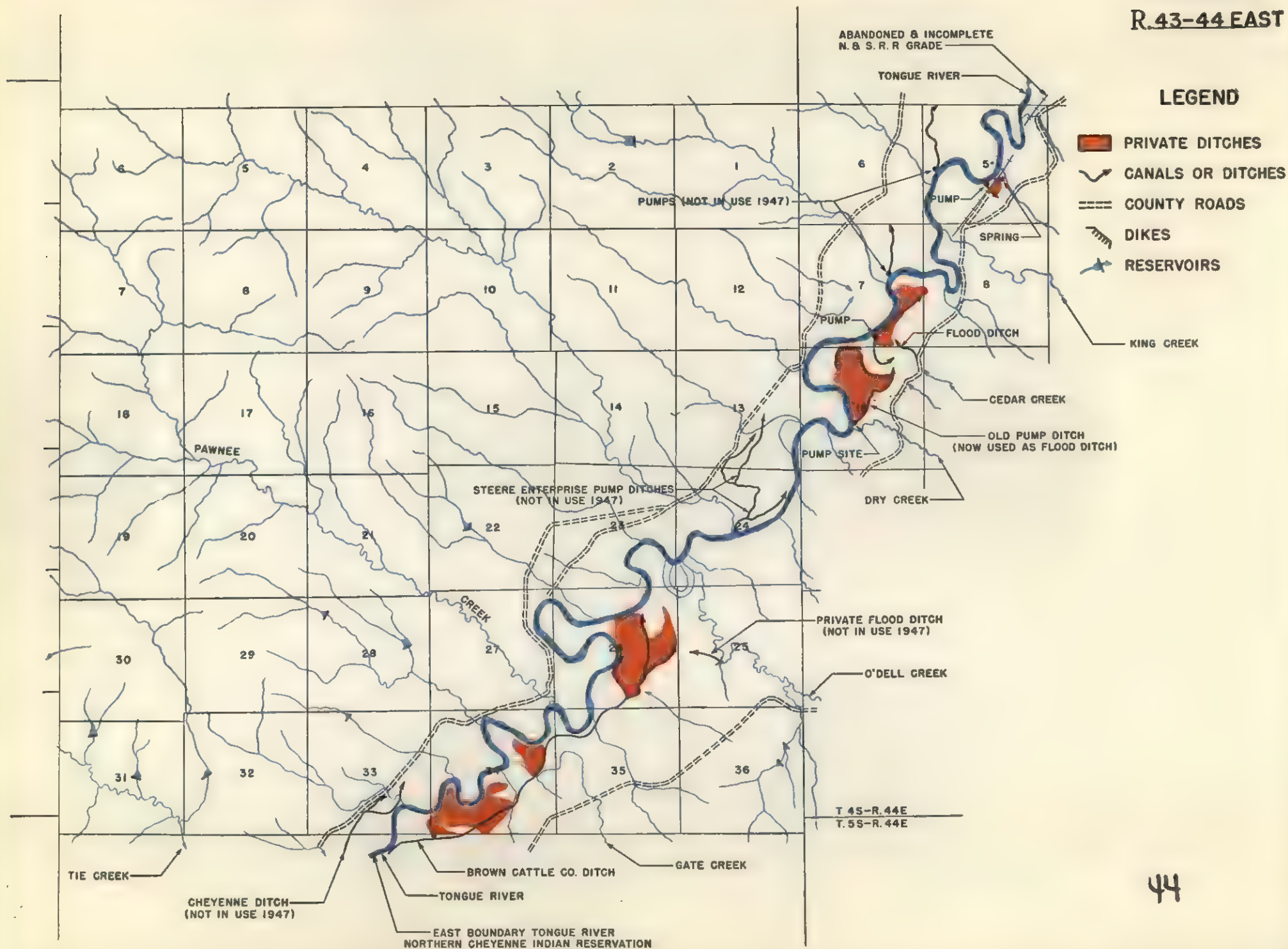
R. 44 EAST

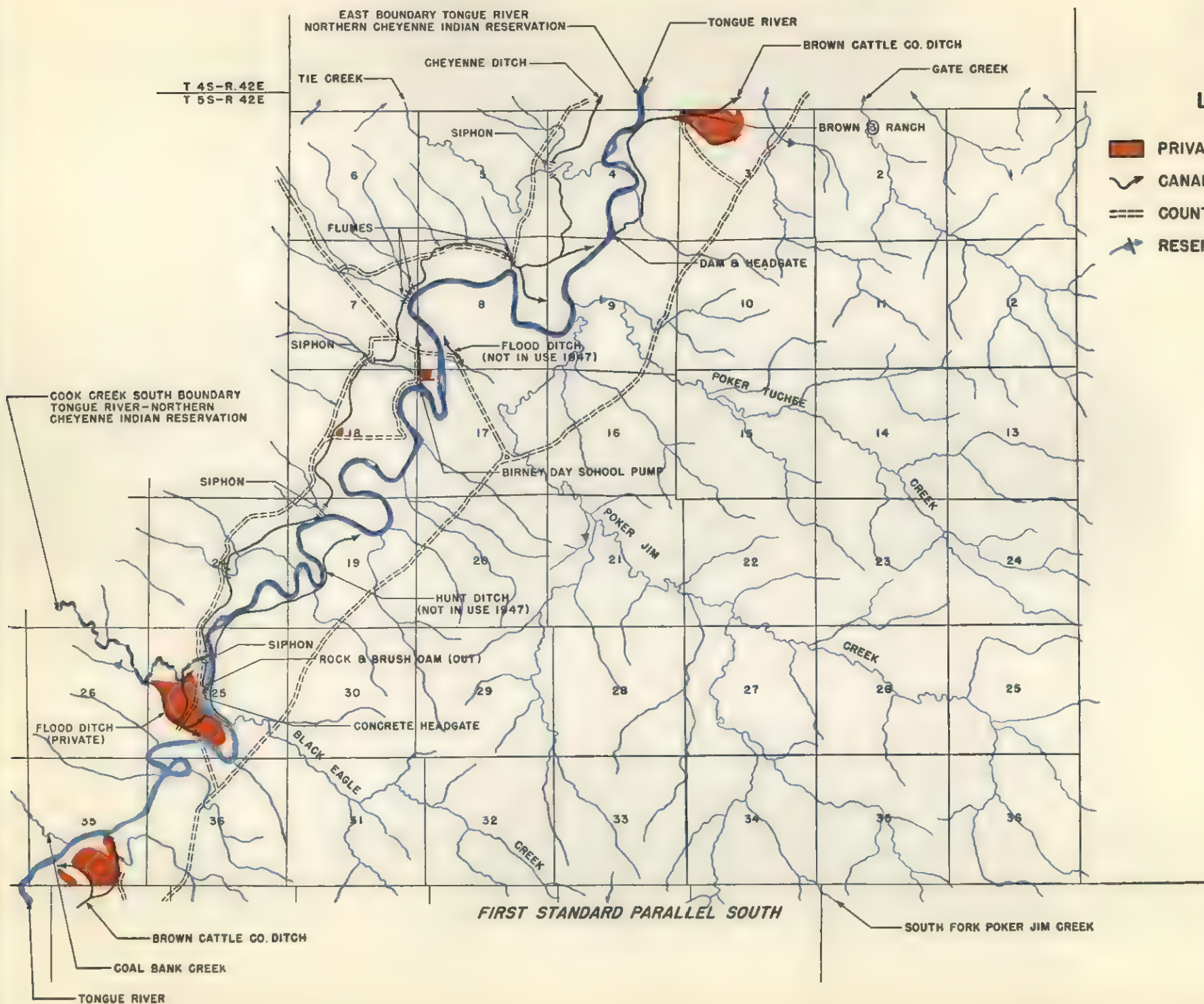










**LEGEND**

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- RESERVOIRS

Township No. 6 SOUTH

Range No. 41 EAST

County ROSEBUD

T. 6 SOUTH

R. 41 EAST

BIG HORN
COUNTY

TENTH GUIDE MERIDIAN EAST

T. 6 S - R. 40 E
T. 7 S R 40 E

PRIVATE FLOOD DITCHES

FIRST STANDARD PARALLEL SOUTH

DAMS (OUT)

PRIVATE FLOOD DITCHES
(NOT IN USE 1947)

PRIVATE FLOOD DITCH
(NOT IN USE 1947)

PRAIRIE

JACK

DOG

CREEK

CREEK

BULL CREEK

CANYON CREEK

LEGEND

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- RESERVOIRS

Township No. 6 SOUTH

Range No. 42 EAST

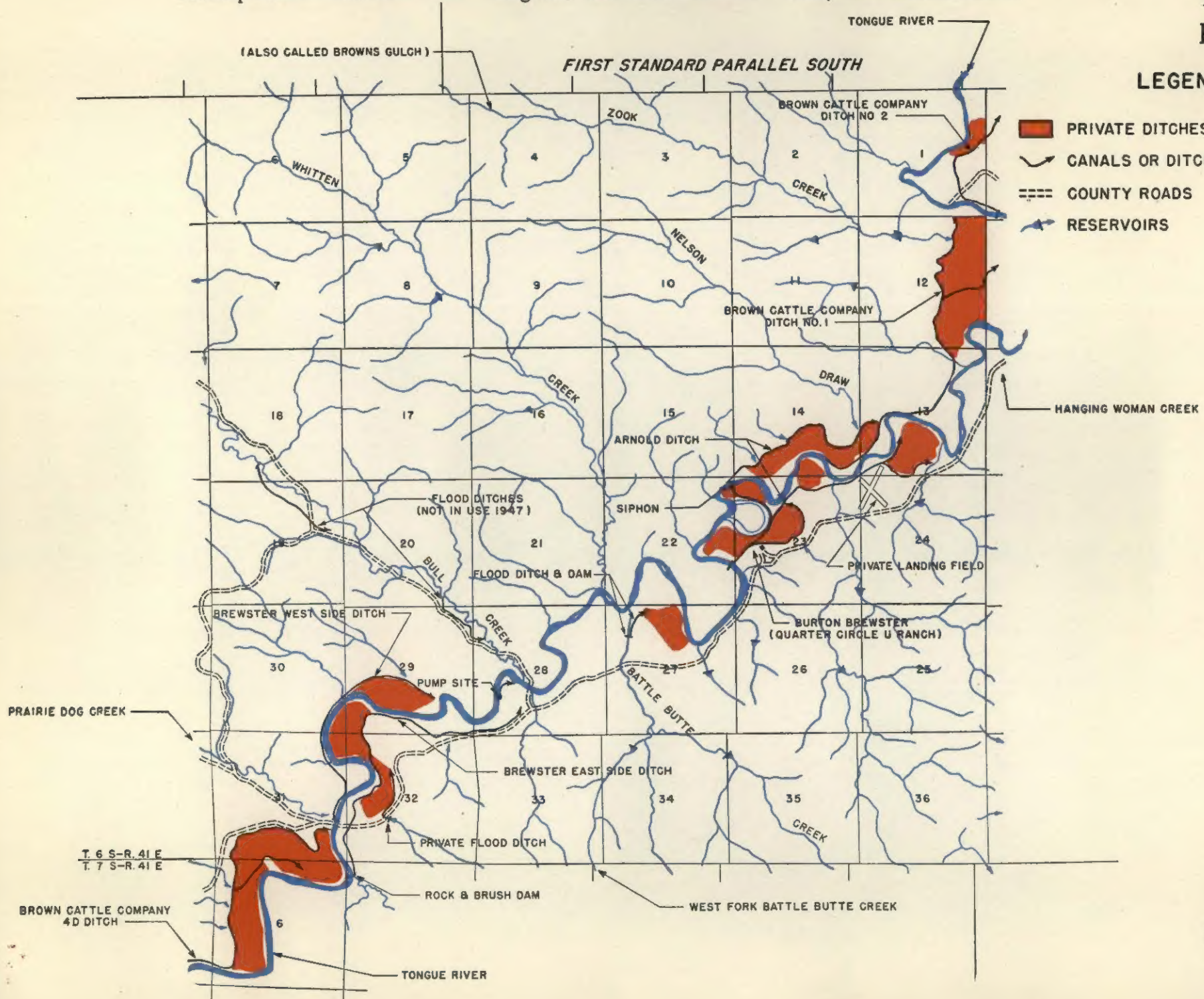
County ROSEBUD

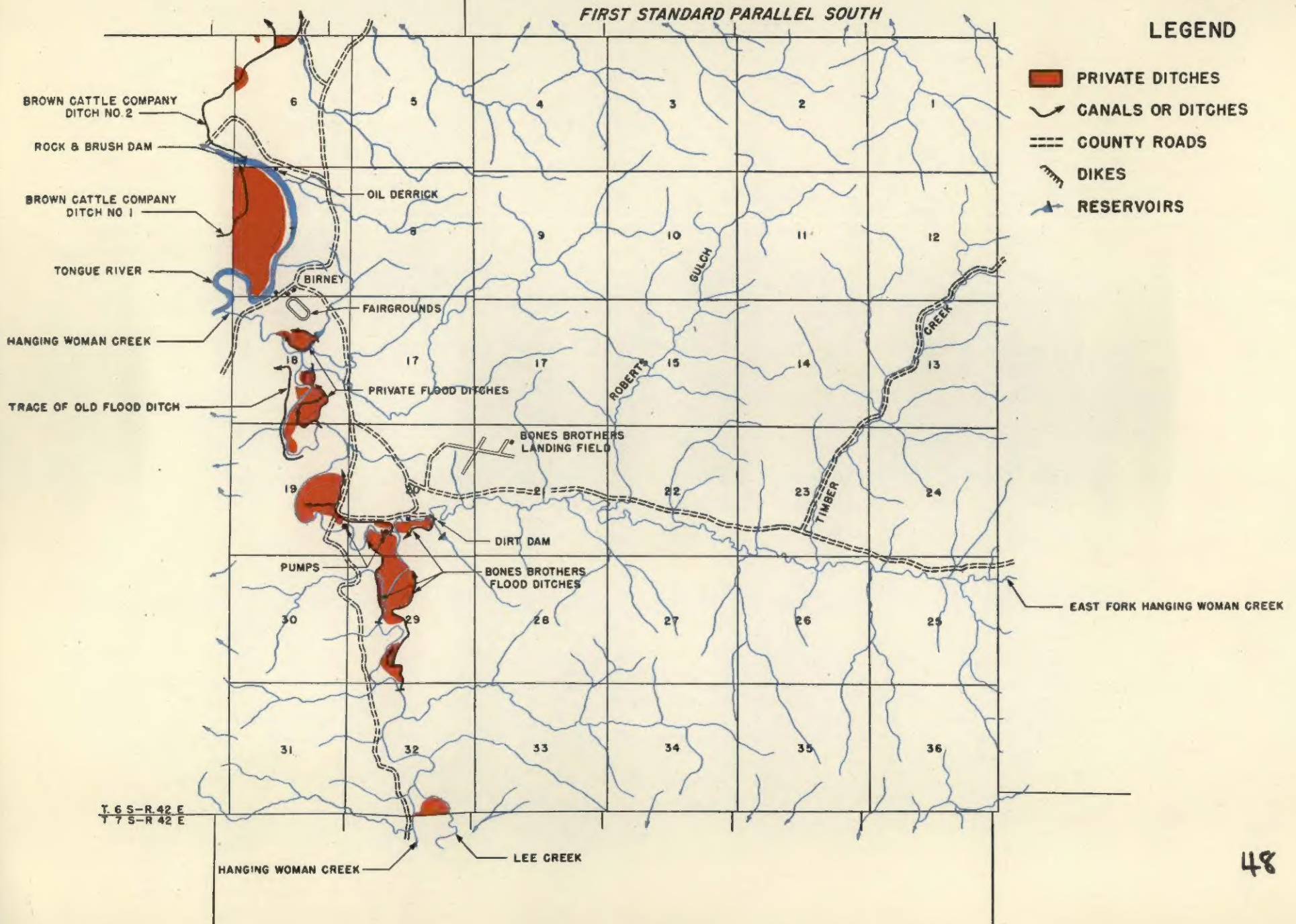
T. 6 SOUTH

R. 42 EAST

LEGEND

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- RESERVOIRS





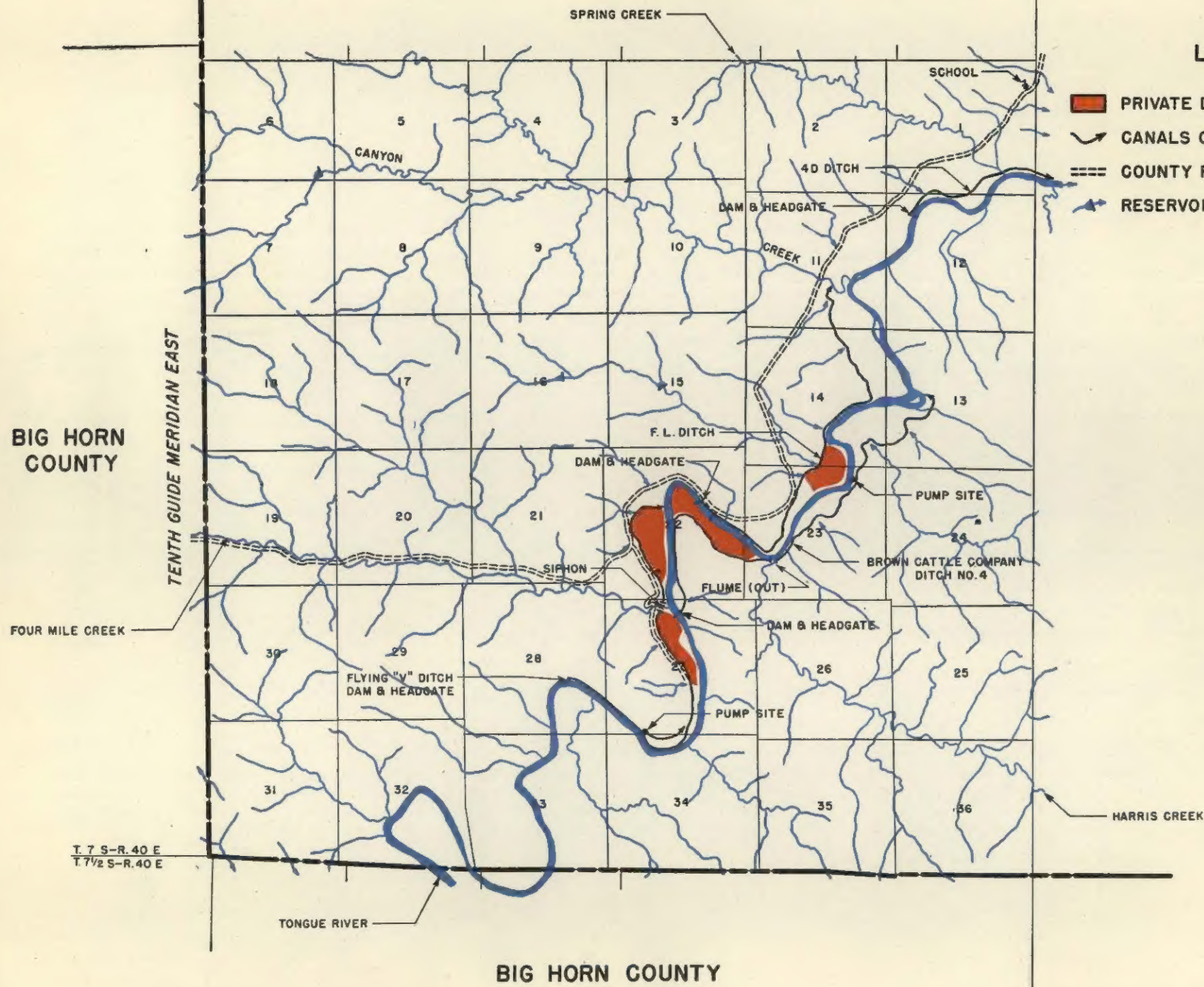
Township No. 7 SOUTH

Range No. 41 EAST

County ROSEBUD

T. 7 SOUTH

R. 41 EAST



LEGEND

- PRIVATE DITCHES
- CANALS OR DITCHES
- COUNTY ROADS
- RESERVOIRS

